# Data Processing

by Sequence

HPLC-005-2026-06-12 11-11-08-03-00

EDUV - 2026-06-12 11-11-33-03-00-01.dx

Signals

DAD1 245.0;4 Ref off

DAD1A,Sig=273,4 Ref=360,100

Instrument Traces

Methods

Qualificação_1

*Qualificação_1

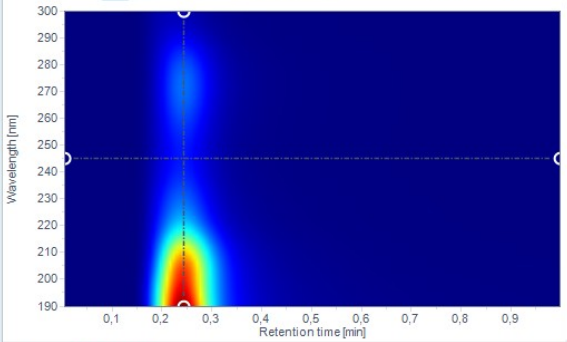
Data Selection

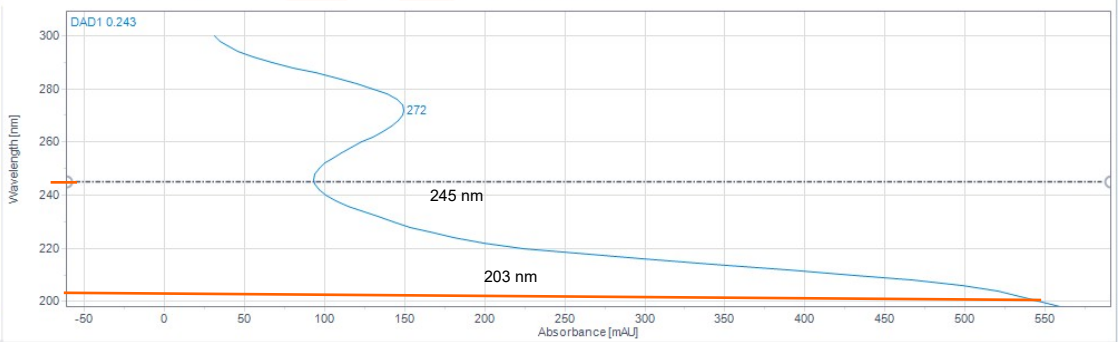
Data Processing

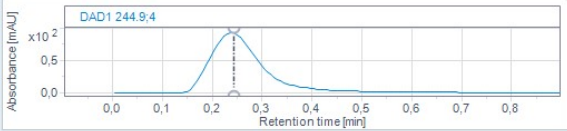
Reporting

## Isoabsorbance Plot

Detector DAD1 | Color map Jet | Resolution 1000 | RT = 0,246 min | λ = 250,2 nm | Abs = 9.373E+01 mAU



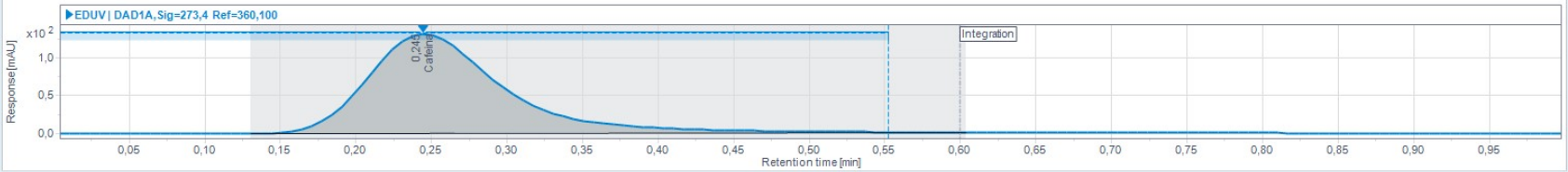




Use bandwidth for chromatogram extraction

Bandwidth [nm] 4

## Chromatograms

Display mode Overlaid




## Injection Results

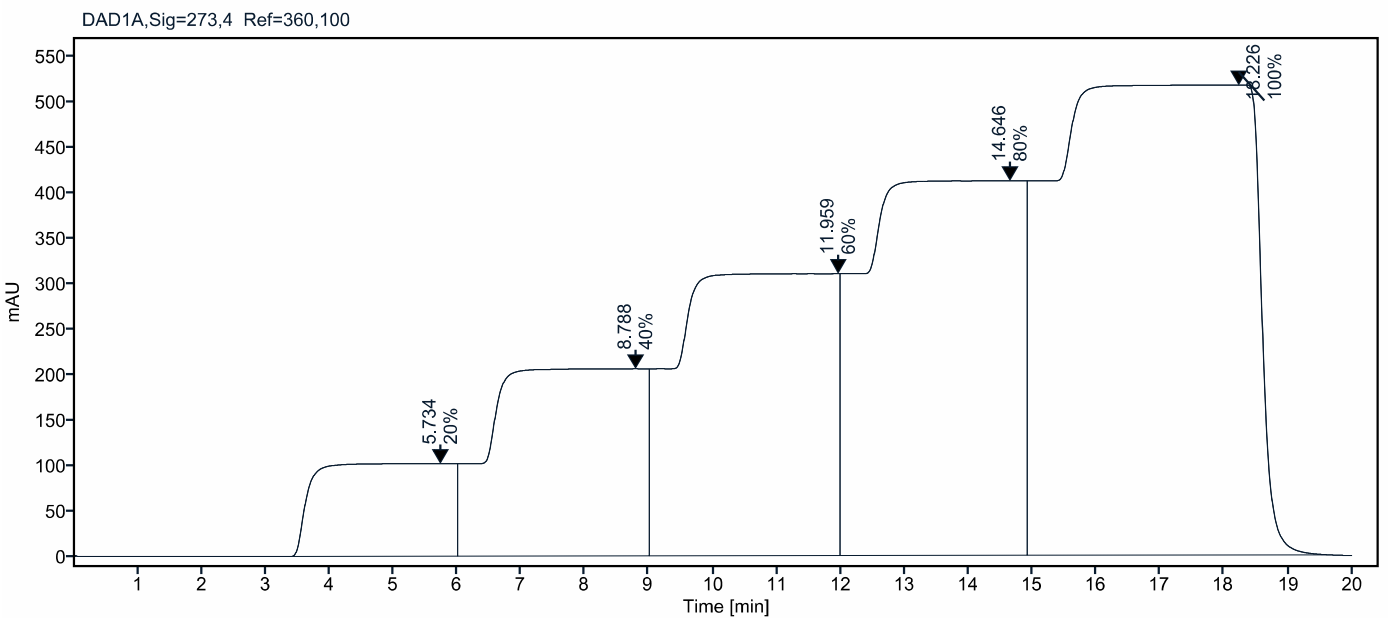
Peaks | Summary

| # | Name | Signal description | RT (min) | Area (mAU·s) | Area% | Height (mAU) | Height% |
|---|---|---|---|---|---|---|---|
| 1 | Cafeína | DAD1A,Sig=273,4 Ref=360,100 | 0,245 | 815,708 | 100,000 | 131,563 | 100,00 |

# Single Injection Report

Agilent

| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-11 15-22-33-03-00.rslt\2026-06-11 15-22-40-03-00-01.dx | | |
| **Sample name:** | Gradiente AB | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P1-A1 |
| **Injection date:** | 2026-06-11 15:23:35-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | Grad AB.amx | **Injection volume:** | 0.000 µL |
| **Analysis method:** | *Gradiente.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-11 15:52:47-03:00 | | |

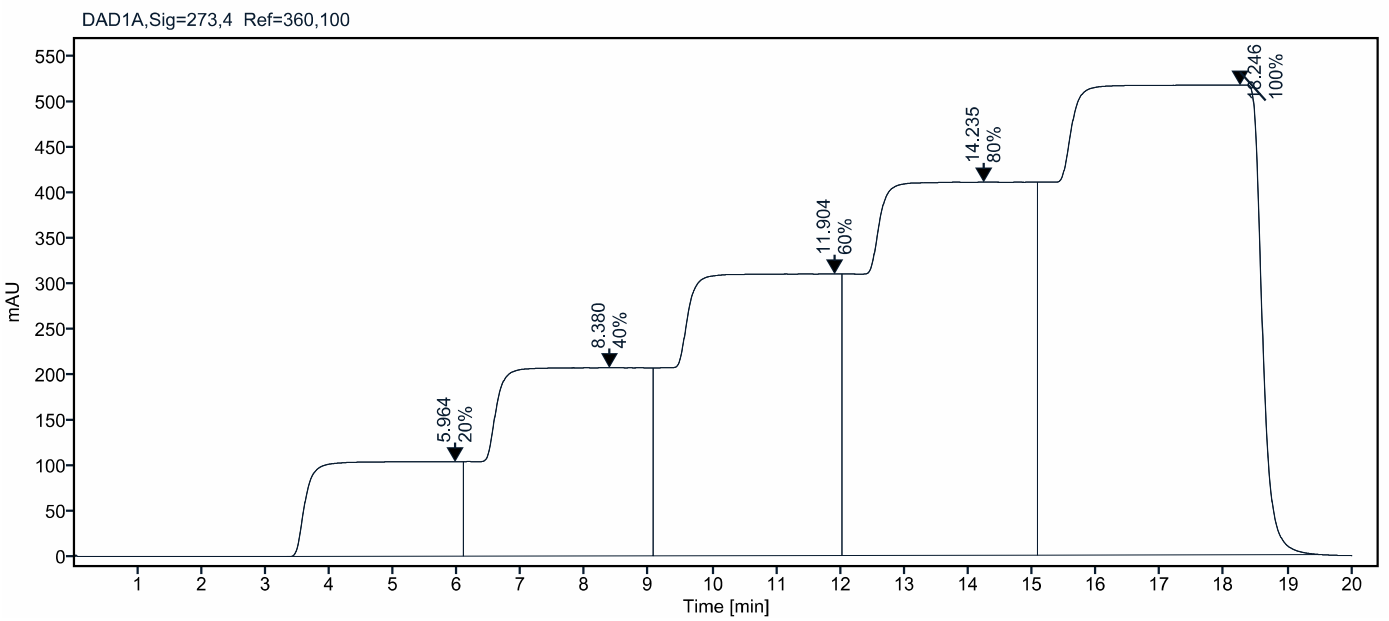



| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| Gradiente AB | 20% | 5.734 | 14492.4989 | | | 102.006 |
| Gradiente AB | 40% | 8.788 | 33213.1727 | | | 205.970 |
| Gradiente AB | 60% | 11.959 | 51708.0322 | | | 310.224 |
| Gradiente AB | 80% | 14.646 | 68497.8836 | | | 412.188 |
| Gradiente AB | 100% | 18.226 | 110388.3942 | | | 516.907 |

# Single Injection Report

Agilent

| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-11 15-58-46-03-00.rslt\2026-06-11 15-58-53-03-00-01.dx | | |
| **Sample name:** | Gradiente CD | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P1-A1 |
| **Injection date:** | 2026-06-11 15:59:47-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | Grad CD.amx | **Injection volume:** | 1.000 µL |
| **Analysis method:** | *Gradiente.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-11 16:25:50-03:00 | | |

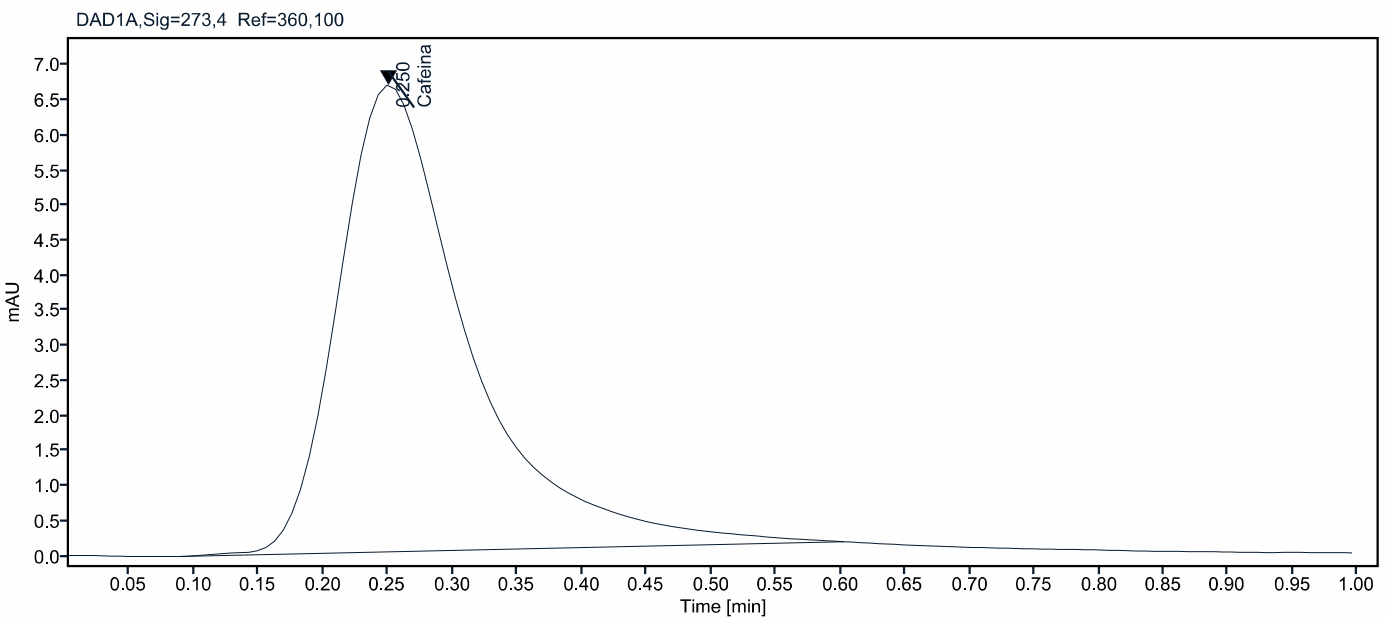



| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| Gradiente CD | 20% | 5.964 | 15395.7064 | | | 104.098 |
| Gradiente CD | 40% | 8.380 | 33677.1090 | | | 207.223 |
| Gradiente CD | 60% | 11.904 | 51535.1138 | | | 309.893 |
| Gradiente CD | 80% | 14.235 | 71792.9783 | | | 410.707 |
| Gradiente CD | 100% | 18.246 | 106224.0323 | | | 516.814 |

# Single Injection Report

Agilent

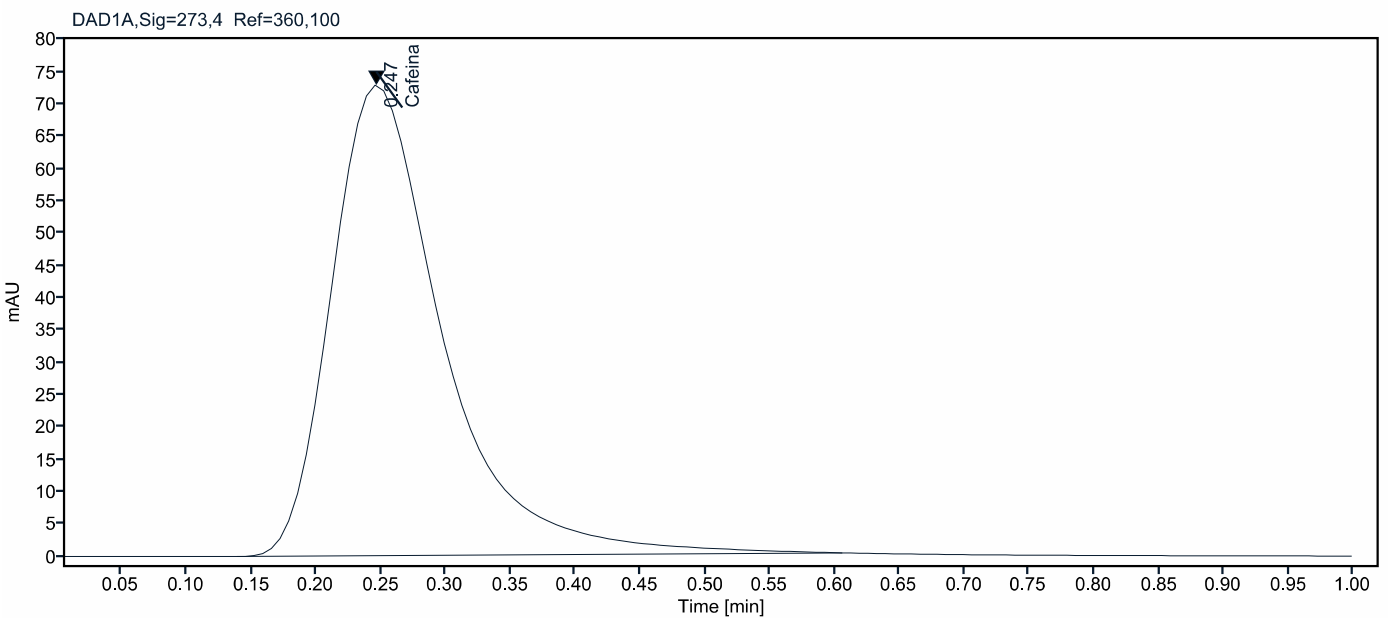
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-54-15-03-00.rslt\2026-06-12 10-54-39-03-00-01.dx | | |
| **Sample name:** | LDUV_1 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-B1 |
| **Injection date:** | 2026-06-12 10:55:32-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LDUV_1 | Cafeina | 0.250 | 46.7746 | | | 6.655 |

# Single Injection Report

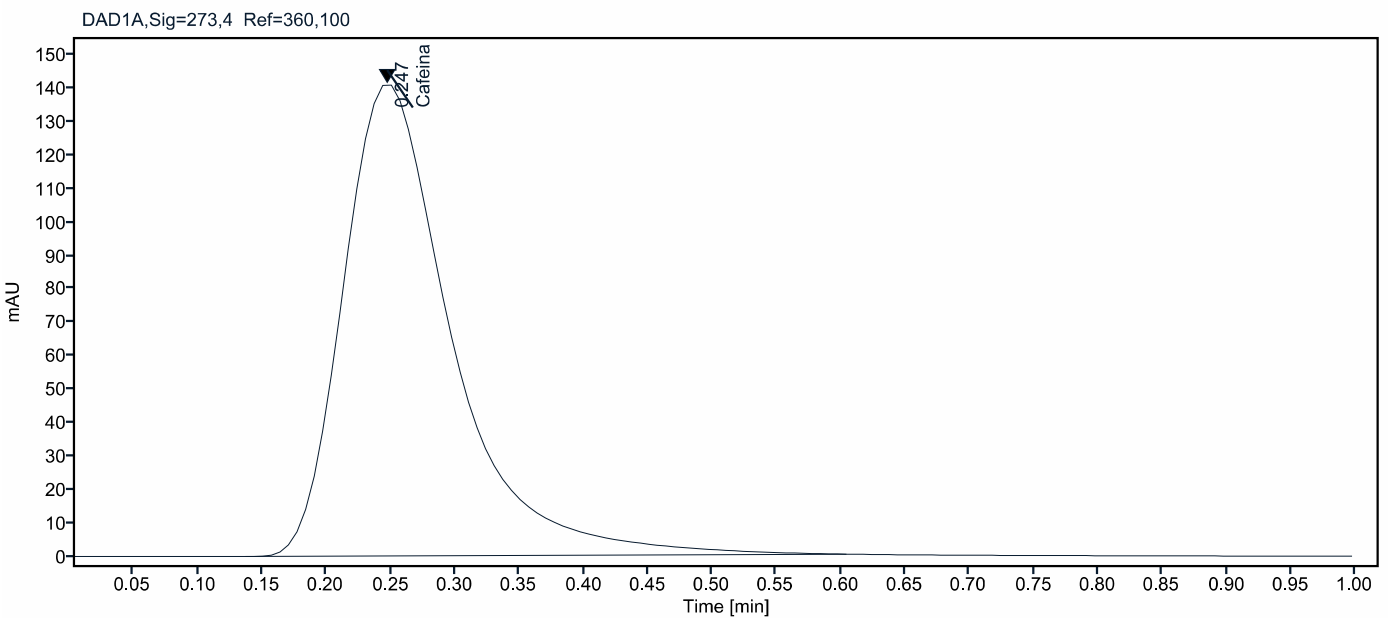
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-54-15-03-00.rslt\2026-06-12 10-56-35-03-00-02.dx | | |
| **Sample name:** | LDUV_2 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-B2 |
| **Injection date:** | 2026-06-12 10:57:23-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LDUV_2 | Cafeina | 0.247 | 435.5729 | | | 72.858 |

# Single Injection Report

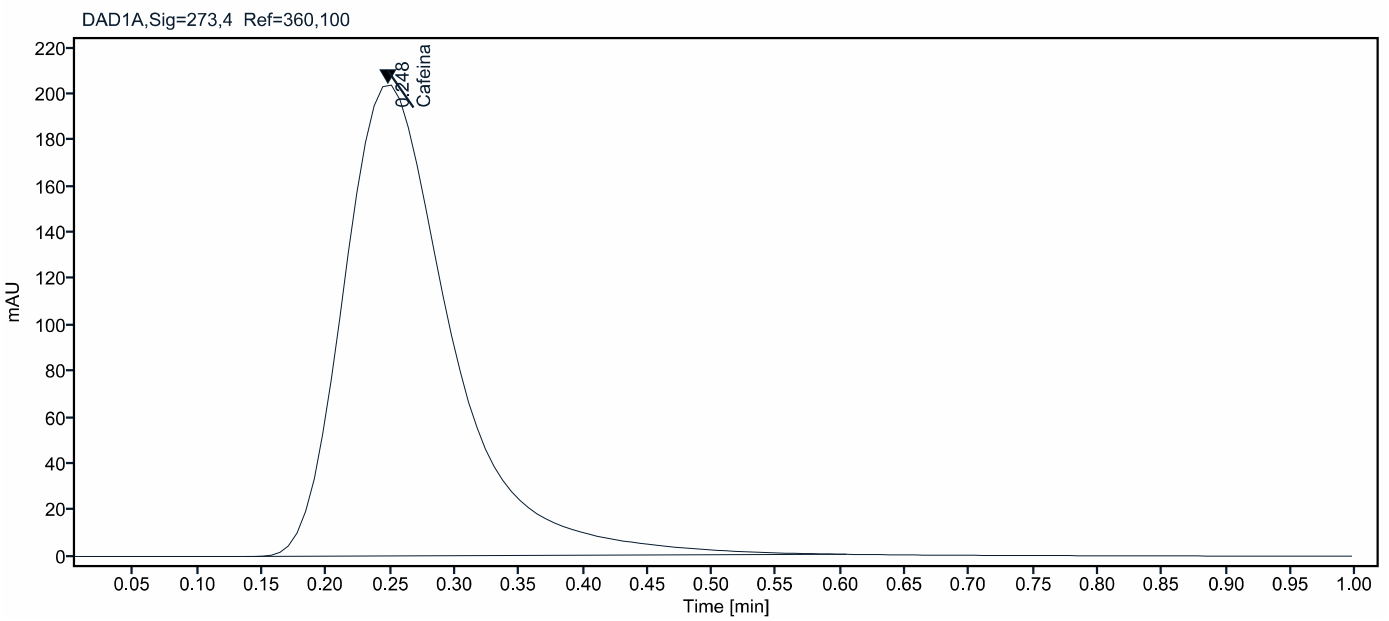
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|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-54-15-03-00.rslt\2026-06-12 10-58-27-03-00-03.dx | | |
| **Sample name:** | LDUV_3 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-B3 |
| **Injection date:** | 2026-06-12 10:59:14-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LDUV_3 | Cafeina | 0.247 | 826.2191 | | | 141.418 |

# Single Injection Report

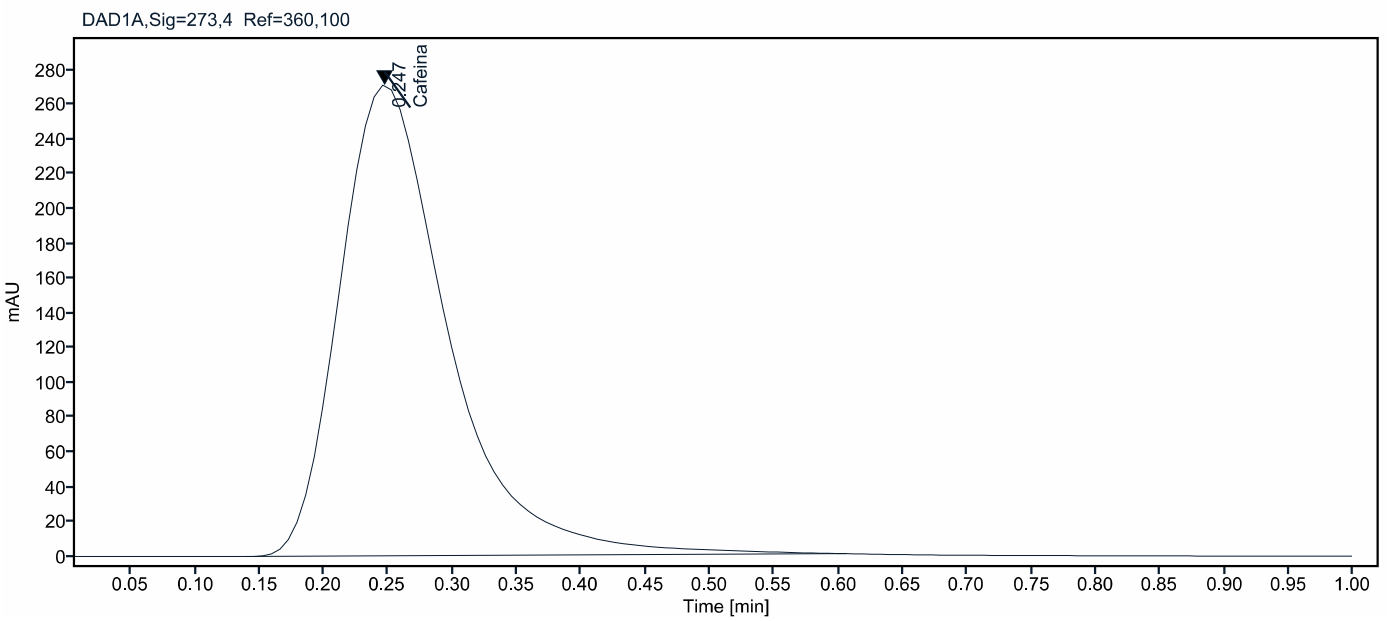
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-54-15-03-00.rslt\2026-06-12 11-00-19-03-00-04.dx | | |
| **Sample name:** | LDUV_4 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-B4 |
| **Injection date:** | 2026-06-12 11:01:07-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LDUV_4 | Cafeina | 0.248 | 1188.9258 | | | 204.259 |

# Single Injection Report

| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-54-15-03-00.rslt\2026-06-12 11-02-11-03-00-05.dx | | |
| **Sample name:** | LDUV_5 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-B5 |
| **Injection date:** | 2026-06-12 11:02:59-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |

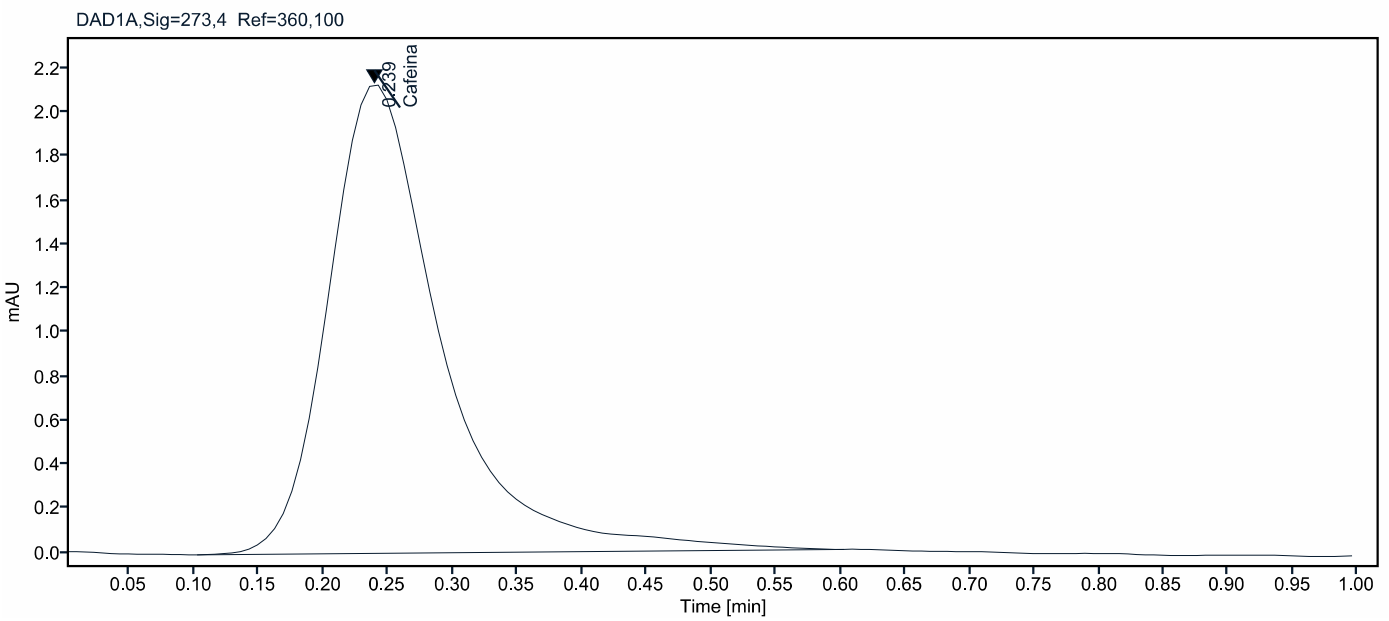



| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LDUV_5 | Cafeina | 0.247 | 1586.5615 | | | 271.125 |

# Single Injection Report

Agilent

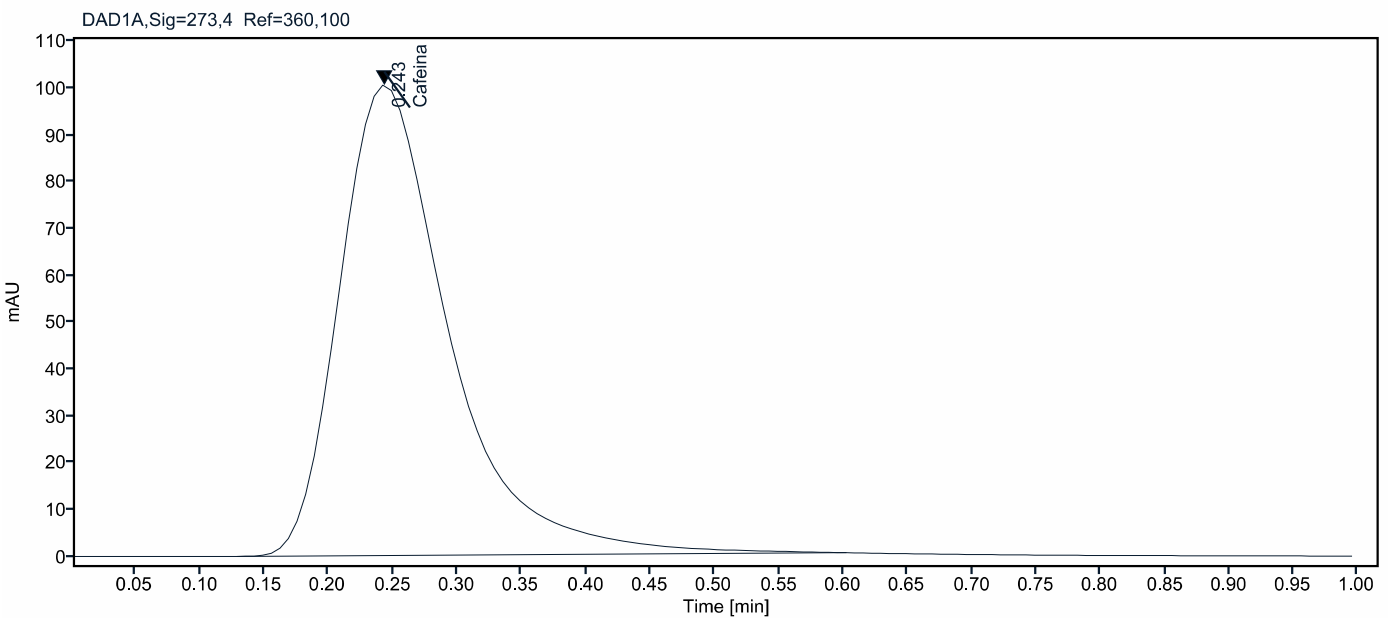
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|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-37-49-03-00.rslt\2026-06-12 10-37-57-03-00-01.dx | | |
| **Sample name:** | LIIN_1 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A3 |
| **Injection date:** | 2026-06-12 10:38:41-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 0.100 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LIIN_1 | Cafeina | 0.239 | 13.0054 | | | 2.136 |

# Single Injection Report

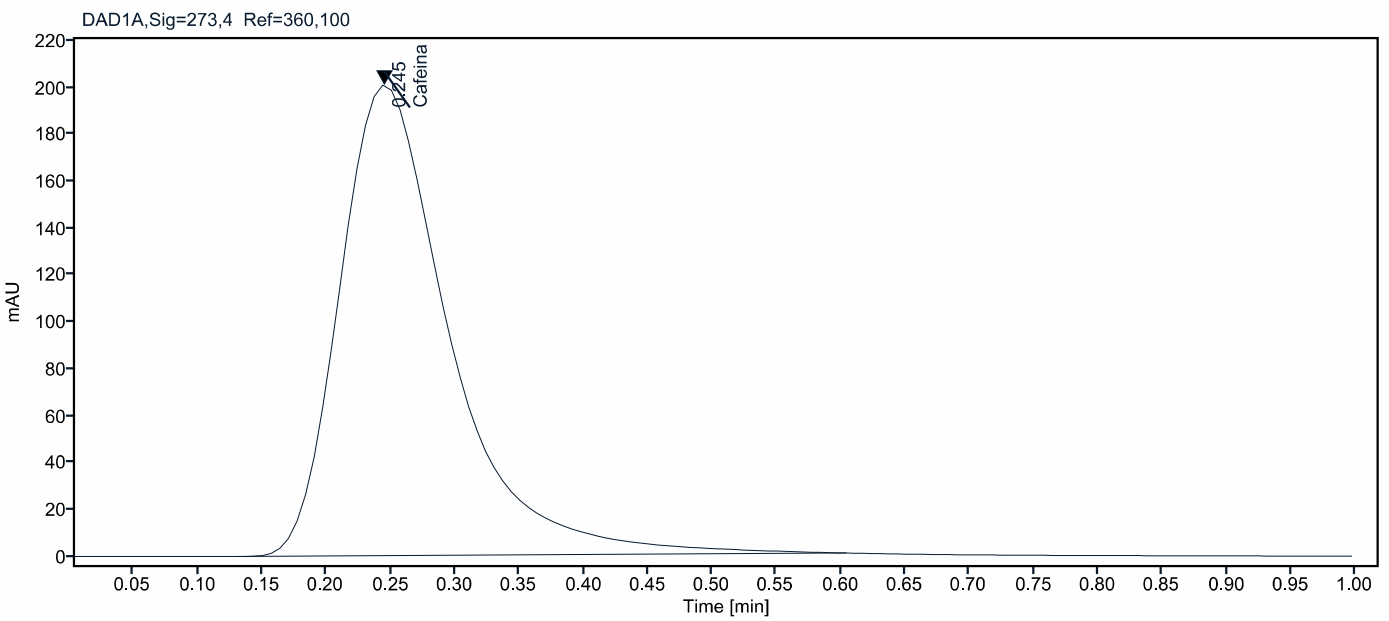
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-37-49-03-00.rslt\2026-06-12 10-39-45-03-00-02.dx | | |
| **Sample name:** | LIIN_2 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A3 |
| **Injection date:** | 2026-06-12 10:40:28-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 5.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LIIN_2 | Cafeina | 0.243 | 594.7102 | | | 100.482 |

# Single Injection Report

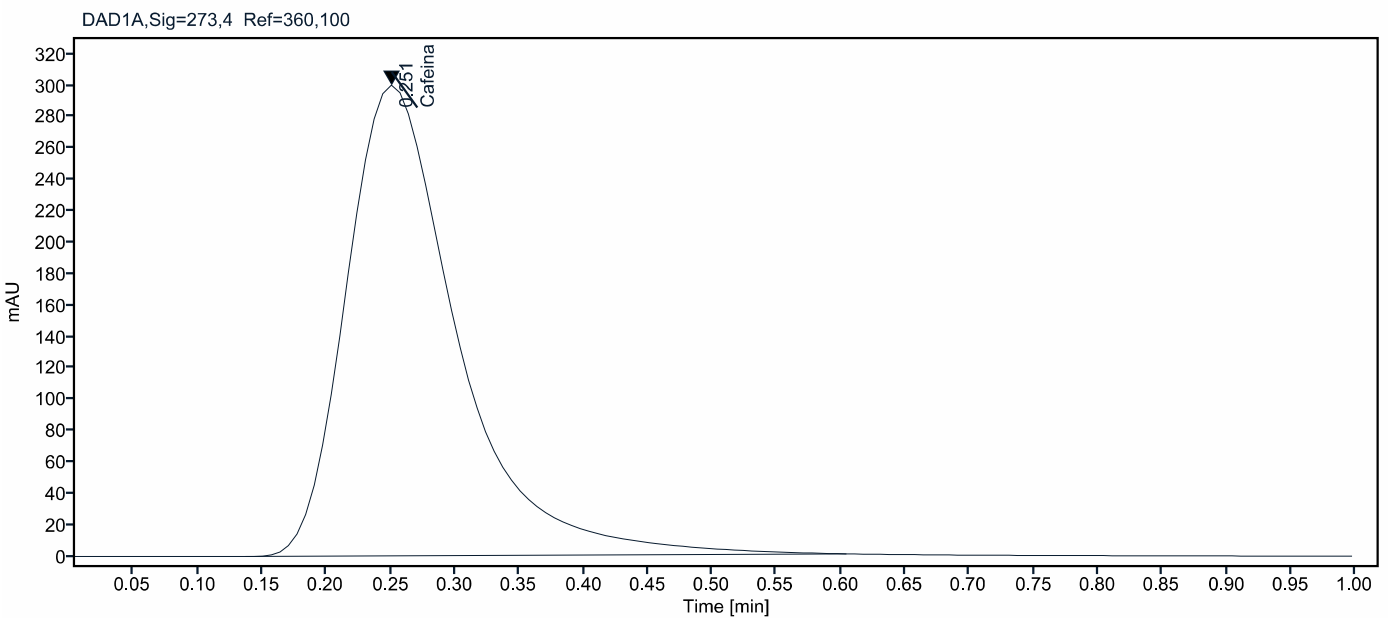
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-37-49-03-00.rslt\2026-06-12 10-41-32-03-00-03.dx | | |
| **Sample name:** | LIIN_3 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A3 |
| **Injection date:** | 2026-06-12 10:42:20-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LIIN_3 | Cafeina | 0.245 | 1192.6803 | | | 200.914 |

# Single Injection Report

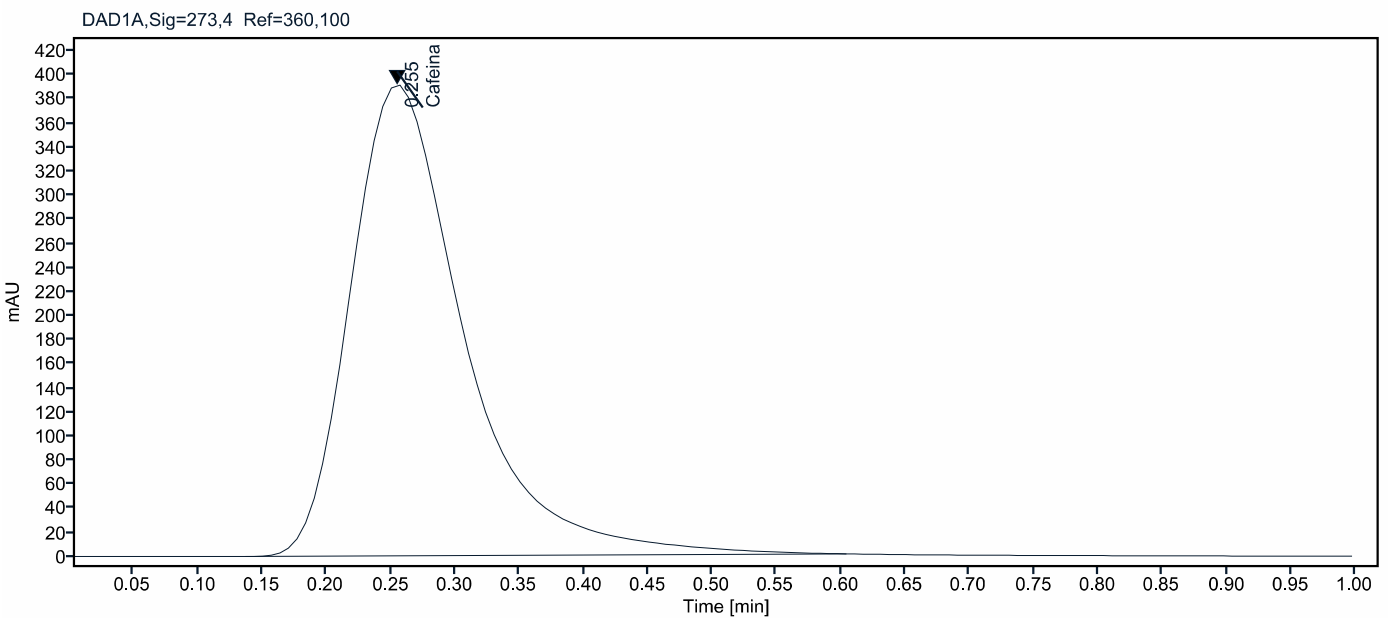
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-37-49-03-00.rslt\2026-06-12 10-43-23-03-00-04.dx | | |
| **Sample name:** | LIIN_4 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A3 |
| **Injection date:** | 2026-06-12 10:44:12-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 15.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LIIN_4 | Cafeina | 0.251 | 1803.2387 | | | 299.978 |

# Single Injection Report

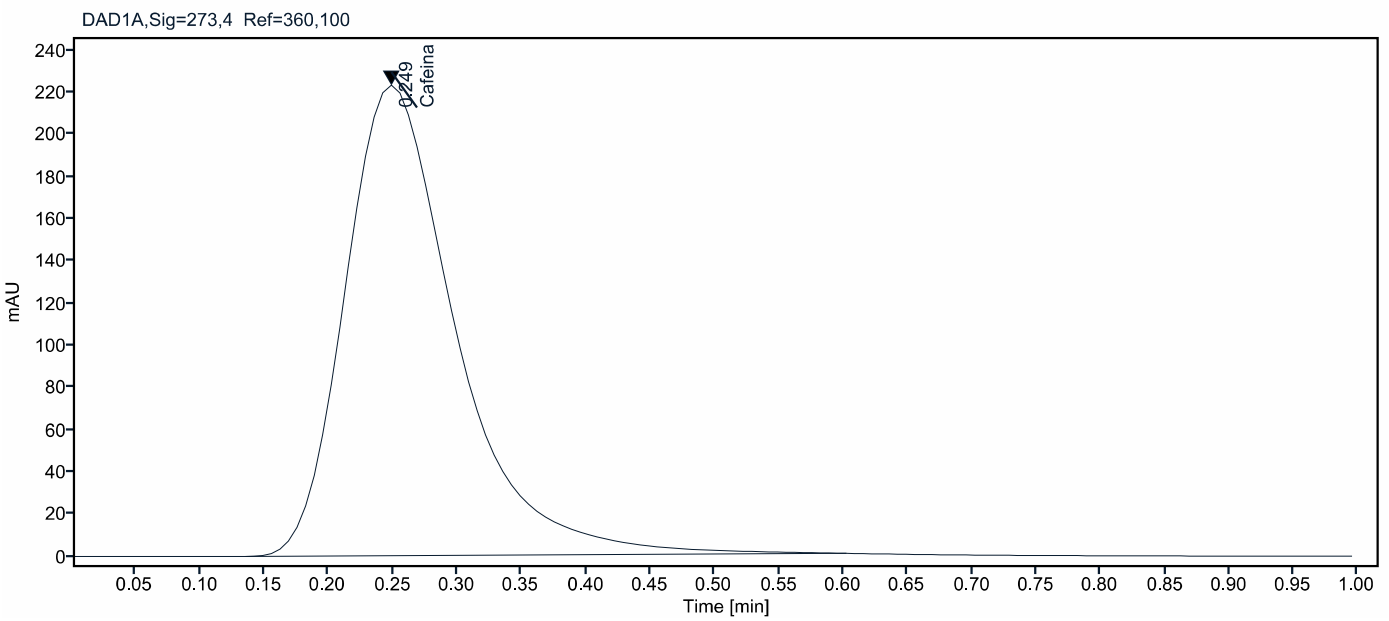
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-37-49-03-00.rslt\2026-06-12 10-45-16-03-00-05.dx | | |
| **Sample name:** | LIIN_5 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A3 |
| **Injection date:** | 2026-06-12 10:46:09-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 20.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| LIIN_5 | Cafeina | 0.255 | 2397.7537 | | | 391.860 |

# Single Injection Report

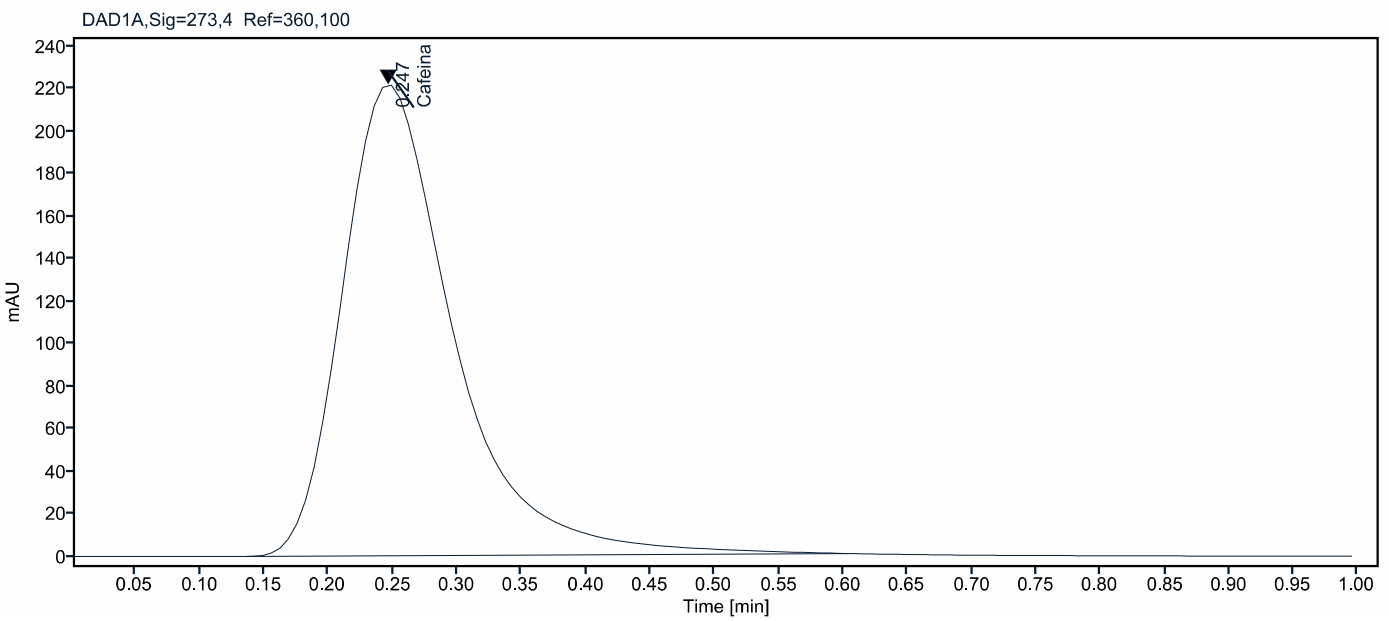
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-05-04-03-00-02.dx | | |
| **Sample name:** | PCIN_1 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A2 |
| **Injection date:** | 2026-06-12 10:05:52-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_1 | Cafeina | 0.249 | 1332.1148 | | | 222.956 |

# Single Injection Report

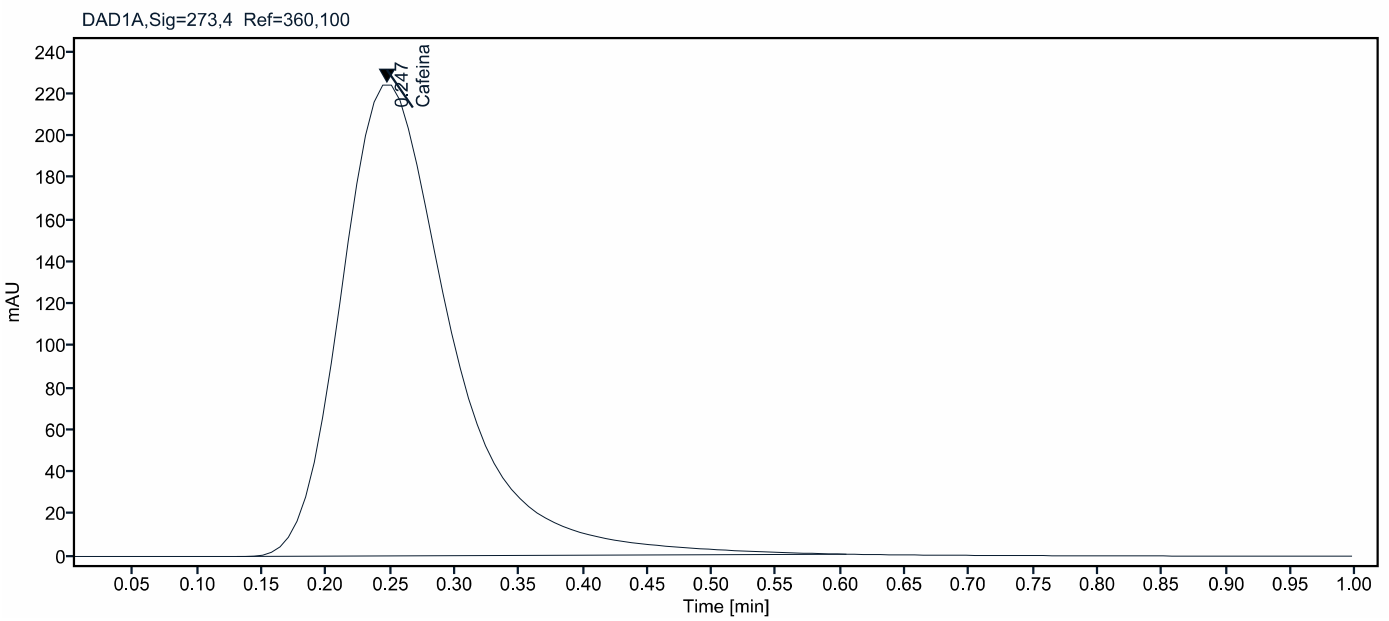
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-06-56-03-00-03.dx | | |
| **Sample name:** | PCIN_2 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A2 |
| **Injection date:** | 2026-06-12 10:07:44-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_2 | Cafeina | 0.247 | 1330.2840 | | | 222.144 |

# Single Injection Report

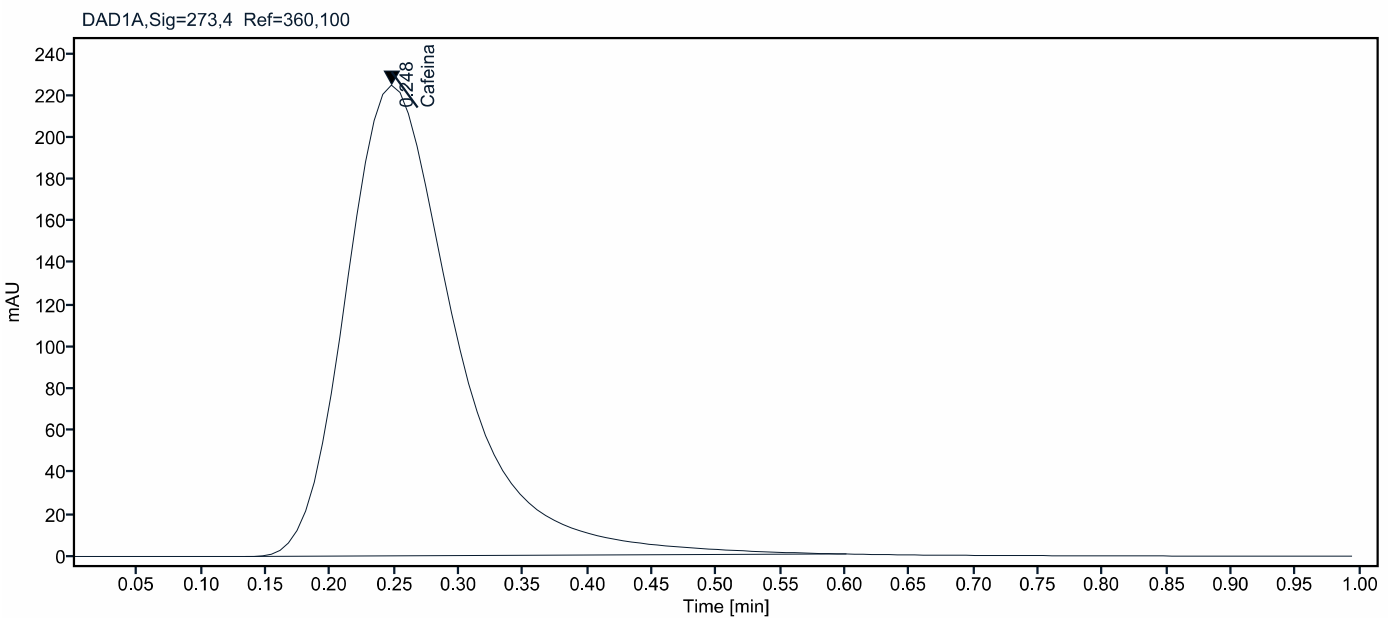
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-08-49-03-00-04.dx | | |
| **Sample name:** | PCIN_3 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A2 |
| **Injection date:** | 2026-06-12 10:09:36-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_3 | Cafeina | 0.247 | 1340.3631 | | | 225.046 |

# Single Injection Report

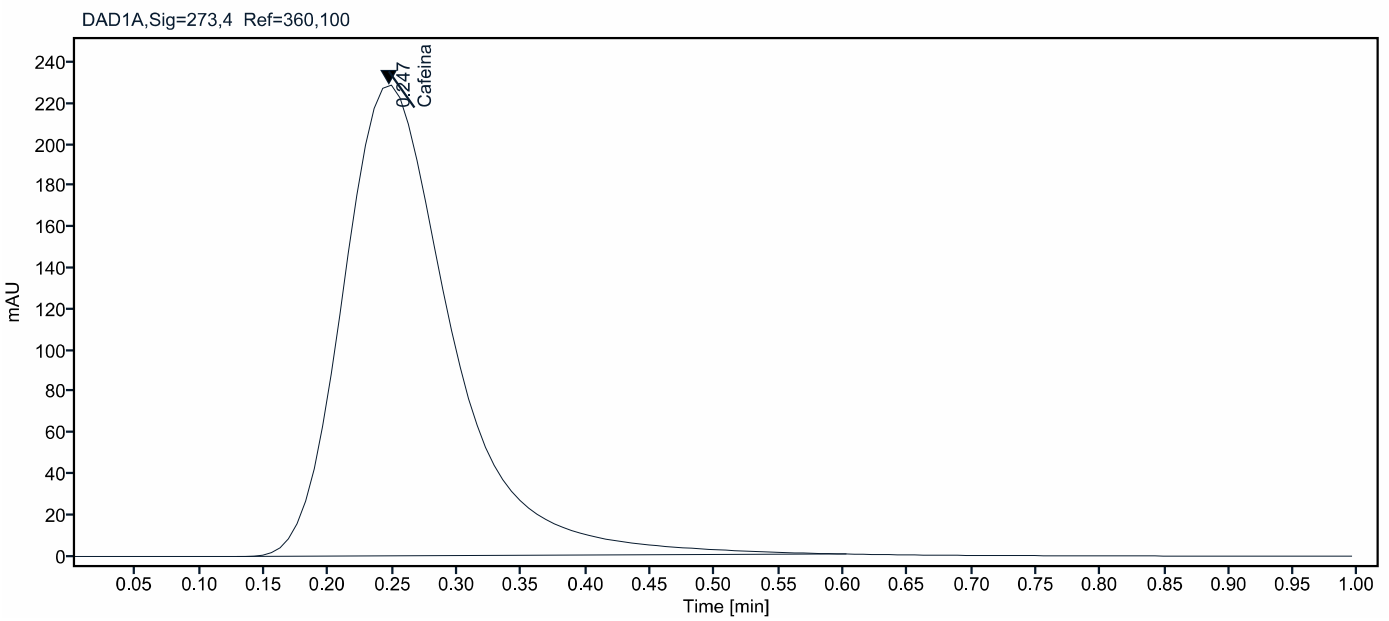
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-12-33-03-00-06.dx | | |
| **Sample name:** | PCIN_4 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A2 |
| **Injection date:** | 2026-06-12 10:13:20-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_4 | Cafeina | 0.248 | 1338.7498 | | | 224.806 |

# Single Injection Report

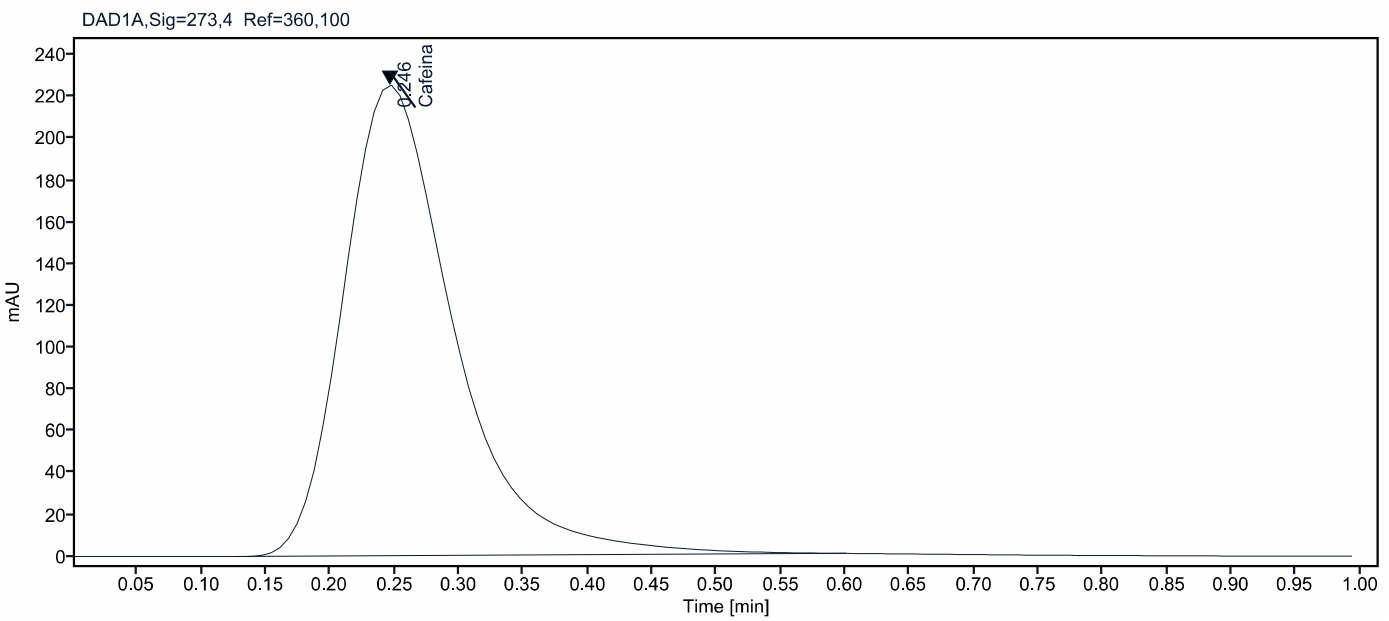
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-14-25-03-00-07.dx | | |
| **Sample name:** | PCIN_5 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A2 |
| **Injection date:** | 2026-06-12 10:15:13-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_5 | Cafeina | 0.247 | 1352.0117 | | | 229.152 |

# Single Injection Report

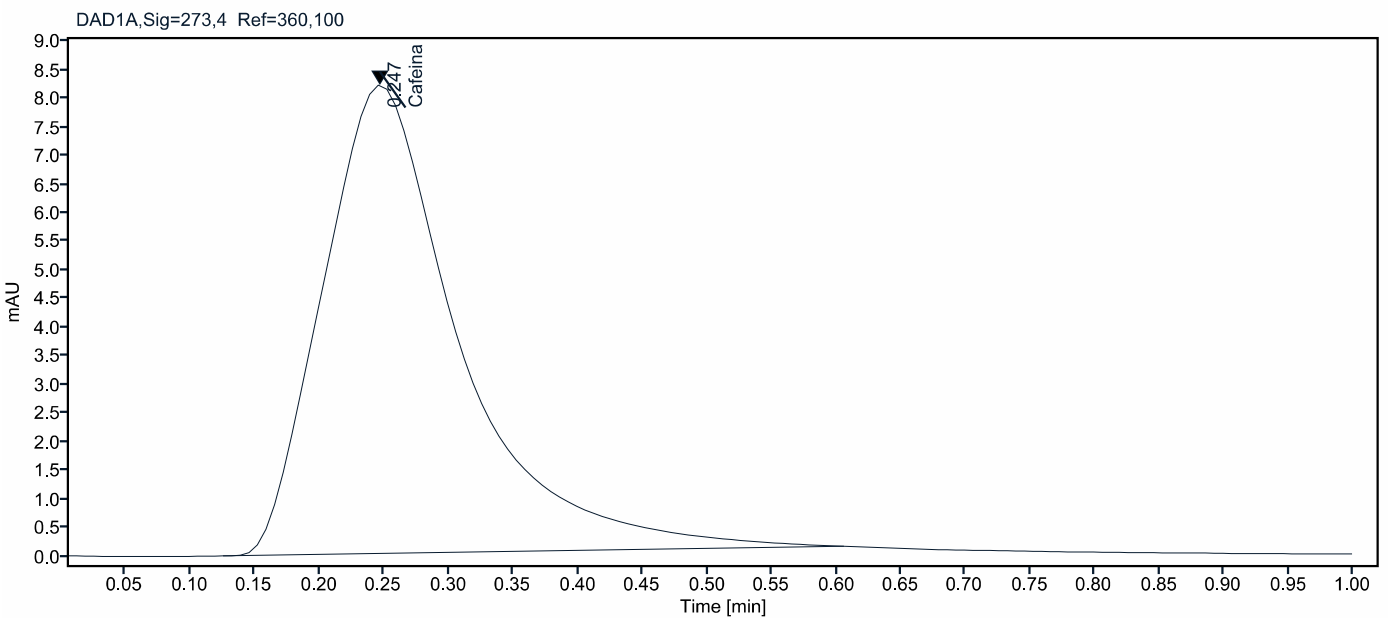
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-16-17-03-00-08.dx | | |
| **Sample name:** | PCIN_6 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A2 |
| **Injection date:** | 2026-06-12 10:17:05-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_6 | Cafeina | 0.246 | 1342.6256 | | | 225.315 |

# Single Injection Report

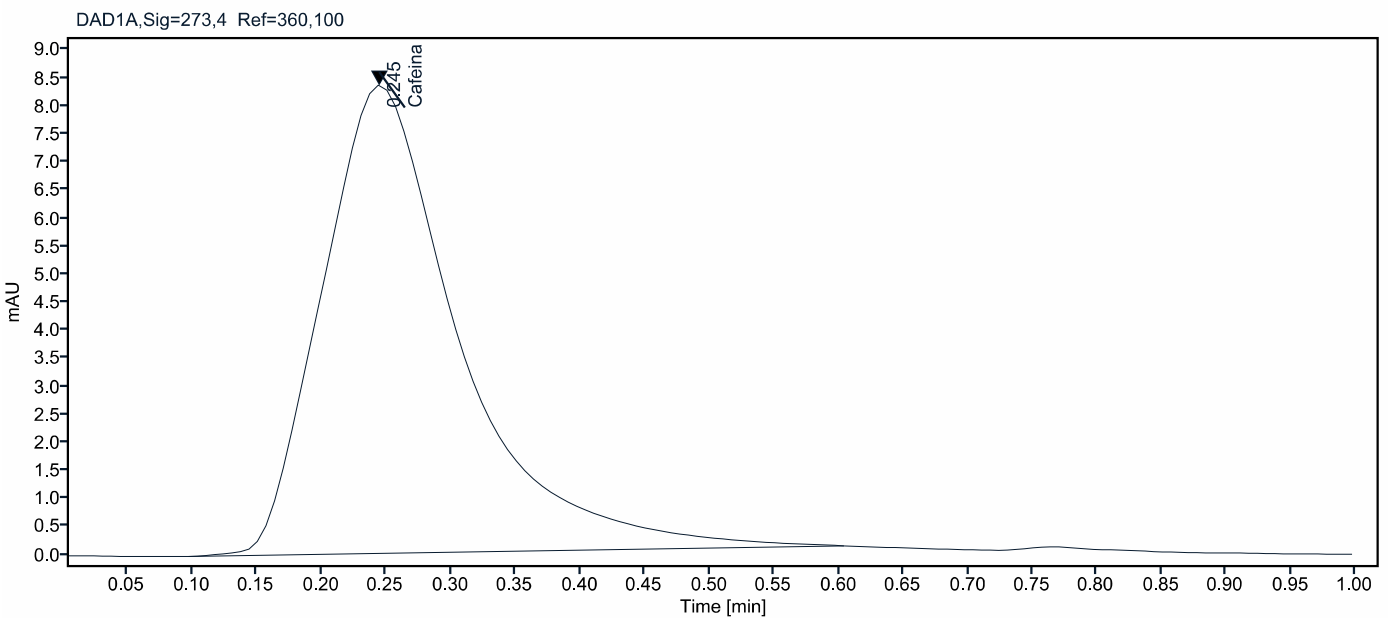
| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-03-12-03-00-01.dx | | |
| **Sample name:** | PCIN_BRANCO_1 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A1 |
| **Injection date:** | 2026-06-12 10:04:00-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_BRANCO_1 | Cafeina | 0.247 | 60.1408 | | | 8.187 |

# Single Injection Report

| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-10-41-03-00-05.dx | | |
| **Sample name:** | PCIN_BRANCO_2 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A1 |
| **Injection date:** | 2026-06-12 10:11:29-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |

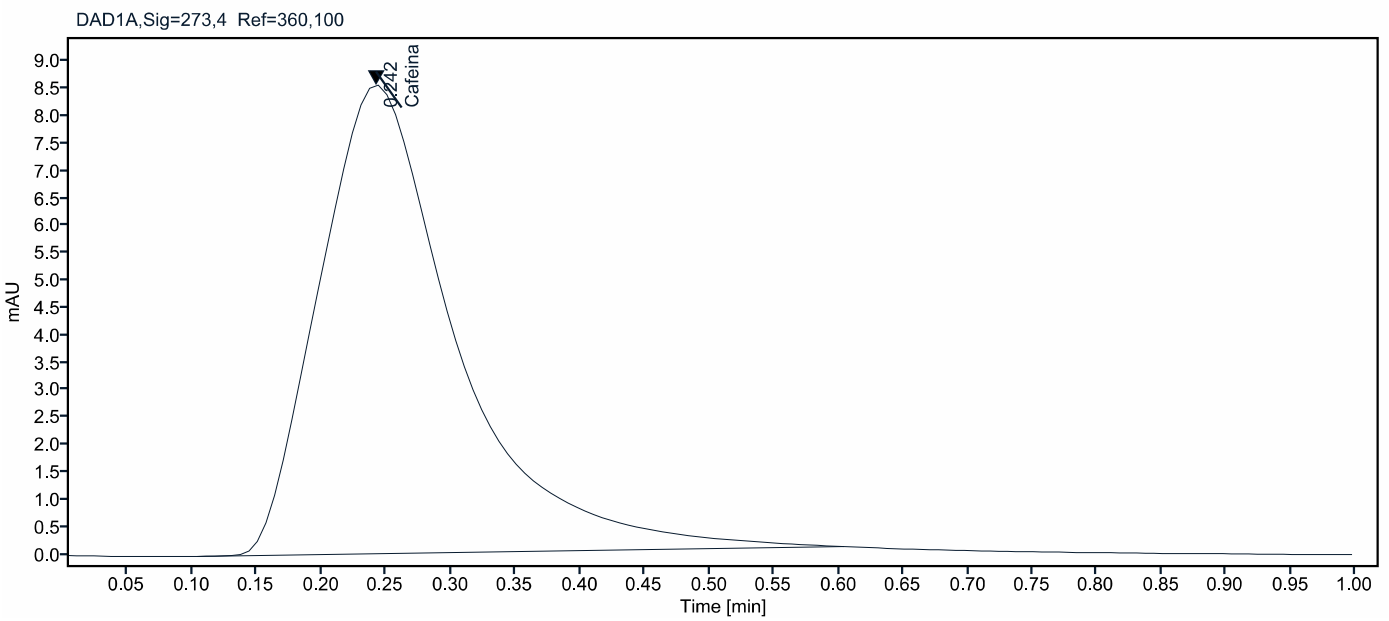



| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_BRANCO_2 | Cafeina | 0.245 | 61.6356 | | | 8.355 |

# Single Injection Report

Agilent

| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 10-02-49-03-00.rslt\2026-06-12 10-18-09-03-00-09.dx | | |
| **Sample name:** | PCIN_BRANCO_3 | | |
| **Description:** | | | |
| **Sample amount:** | 0.000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A1 |
| **Injection date:** | 2026-06-12 10:18:58-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_2026.amx | **Injection volume:** | 10.000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| PCIN_BRANCO_3 | Cafeina | 0.242 | 63.1293 | | | 8.560 |

| Certificado Nº: 288/26 - RELB | Início da Qualificação: 11/06/2026 | Página 1 de 3 | |
|---|---|---|---|

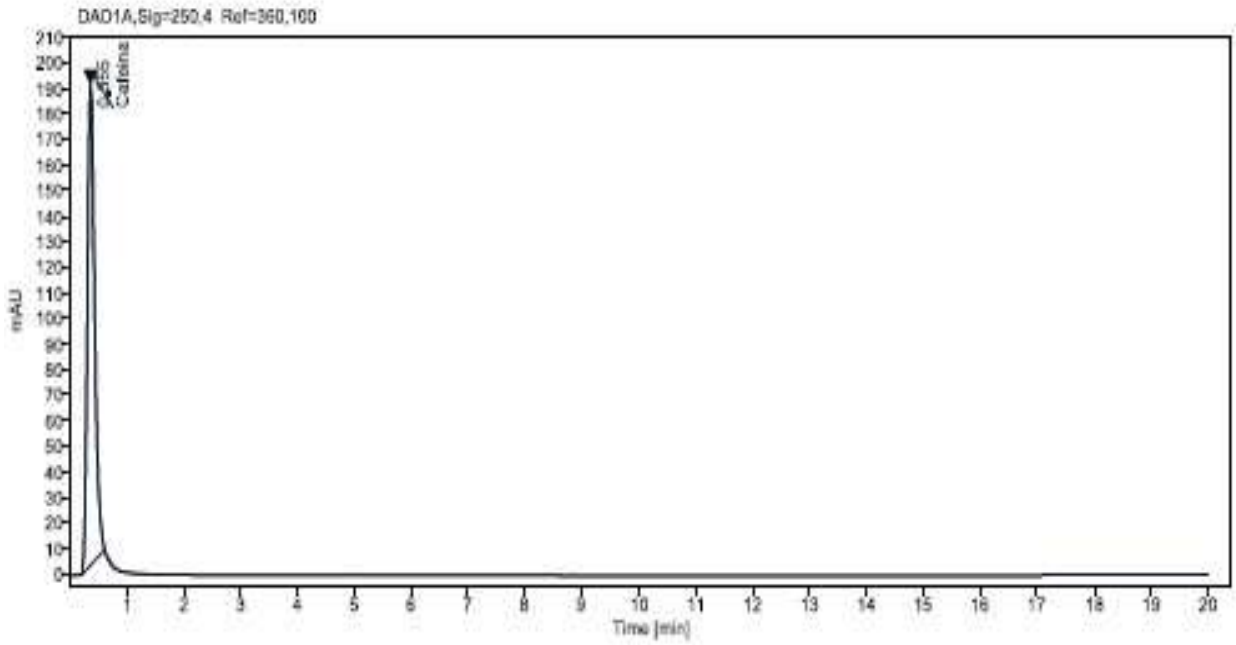
**Resultado obtido na altura do pico**

| | ALTURA DO PICO (mAU) |
|---|---|
| **Resultado:** | **188,0390** |

## Single Injection Report

Agilent

| | | | |
|---|---|---|---|
| **Data file:** | C:\CDSProjects\Projeto Teste\Results\2026\6. Junho\HPLC-005-2026-06-12 12-59-52-03-00,rs\t\2026-06-12 12-59-59-03-00-01.dx | | |
| **Sample name:** | RELB | | |
| **Description:** | | | |
| **Sample amount:** | 0,000 | **Sample type:** | Sample |
| **Instrument:** | HPLC-005 | **Location:** | P2-A5 |
| **Injection date:** | 2026-06-12 13:00:54-03:00 | **Injection:** | 1 of 1 |
| **Acq. method:** | OQ_RELB_2026.amx | **Injection volume:** | 20,000 µL |
| **Analysis method:** | Qualificação_1.pmx | **Acq. operator:** | SYSTEM (SYSTEM) |
| **Last changed:** | 2026-06-12 09:58:16-03:00 | | |




| Sample Name | Name | RT | Area | Noise | Signal To Noise | Height |
|---|---|---|---|---|---|---|
| RELB | Cafeina | 0,355 | 1664,7820 | | | 188,039 |

| Certificado Nº: 288/26 - RELB | Início da Qualificação:11/06/2026 | Página 2 de 3 |
|---|---|---|

**Resultado obtido no teste de sinal/ruído**

| Resultado: | Ruído (mAU) |
|---|---|
| VALOR MÁXIMO: | 3,1800 |
| VALOR MÍNIMO: | 3,1450 |
| | Ruído |
| | 0,0350 |



| Certificado Nº: 288/26 - RELB | Início da Qualificação: 11/06/2026 | Página 3 de 3 |
|---|---|---|

**Resultado obtido no teste estabilidade da linha de base**

| Estabilidade da Linha de Base | Diferença 20 min | Diferença 60 min |
|---|---|---|
| VALOR MÁXIMO: | 1,9000 | 4,8000 |
| VALOR MÍNIMO: | 0,3000 | |
| **Resultado:** | 1,6000 | |

