Creator	JASCO
Workgroup	Suporte Tecnico
Division	Suporte Técnico
Company	EQUIPLEX
Creation Date	29/05/2023 11:20
Instrument Name	POLARIMETRO
Model Name	POLARIMETRO
Serial No.	A098461232
Polarizer	Dichrom
Faraday Cell	Flint Glass
Light Source	Na
Monitor wavelength	589 nm
D.I.T.	5 sec
No. of cycle	1
Cycle interval	0 sec
Aperture(S)	8.0mm
Aperture(L)	Auto
Mode	Optical Rotation
Inspection Method	Test

Light Energy

Acceptable criterion	(8mm) Less than 350 V (3mm) Less than 450 V

Creation	Jasco do Brasil
Review	Jasco do Brasil
Approval	

Inspection Sheet

Date	segunda-feira, 27 de maio de 2024
Model Name	Polarimetro
Serial No.	A098461232
Light Energy	Pass/Fail : Pass
8.0 mm	Criteria <= 350 V, Pass Measured 273 V
3.0 mm	Criteria <= 450 V, Pass Measured 371 V

Unsigned

Creation
Review
Approval

Inspection Parameters - Repetibilidade OR.orvp

Creator	JASCO
Workgroup	Suporte Tecnico
Division	Suporte Técnico
Company	EQUIPLEX
Creation Date	30/05/2023 11:00
Instrument Name	POLARIMETRO
Model Name	POLARIMETRO
Serial No.	A098461232
Polarizer	Dichrom
Faraday Cell	Flint Glass
Light Source	Na
Monitor wavelength	589 nm
D.I.T.	5 sec
No. of cycle	1
Cycle interval	0 sec
Aperture(S)	8.0mm
Aperture(L)	Auto
Mode	Optical Rotation
Inspection Method	Test

Repeatability of O.R.

Acceptable criterion	Less than or equal to 0.01 degree(s)
Measurements	10
Test sample	Rotatory plate

Creation	Jasco do Brasil
Review	Jasco do Brasil
Approval	

Inspection Sheet

Date	segunda-feira, 27 de maio de 2024
Model Name	Polarimetro
Serial No.	A098461232
Operator	Administrator
Workgroup	Suporte Tecnico
Division	Suporte Técnico
Total Inspection	Pass

Repeatability of O.R.	Pass/Fail : Pass

Rotatory plate	Criteria Less than 0.0100 degree(s) Minimum 8.6910 degree(s), Maximum 8.6960 degree(s), (Max-Min) 0.0050 degree(s) 1: 8.6960 deg, 2: 8.6944 deg, 3: 8.6944 deg, 4: 8.6951 deg, 5: 8.6941 deg 6: 8.6955 deg, 7: 8.6933 deg, 8: 8.6910 deg, 9: 8.6942 deg, 10: 8.6954 deg

Inspection Parameters - Repetibilidade OR.orvp

Creator	JASCO
Workgroup	Suporte Tecnico
Division	Suporte Técnico
Company	EQUIPLEX

Creation Date	30/05/2023 11:00

Instrument Name	POLARIMETRO
Model Name	POLARIMETRO
Serial No.	A098461232
Polarizer	Dichrom
Faraday Cell	Flint Glass

Light Source	Na
Monitor wavelength	589 nm
D.I.T.	5 sec
No. of cycle	1
Cycle interval	0 sec
Aperture(S)	8.0mm
Aperture(L)	Auto
Mode	Optical Rotation

Inspection Method	Test

Repeatability of O.R.

Acceptable criterion	Less than or equal to 0.01 degree(s)
Measurements	10
Test sample	Rotatory plate

Creation
Review
Approval

Unsigned

Inspection Parameters - Repetibilidade ZERO.orvp

Creator	JASCO
Workgroup	Suporte Tecnico
Division	Suporte Técnico
Company	EQUIPLEX
Creation Date	30/05/2023 11:18
Instrument Name	POLARIMETRO
Model Name	POLARIMETRO
Serial No.	A098461232
Polarizer	Dichrom
Faraday Cell	Flint Glass
Light Source	Na
Monitor wavelength	589 nm
D.I.T.	5 sec
No. of cycle	1
Cycle interval	0 sec
Aperture(S)	8.0mm
Aperture(L)	Auto
Mode	Optical Rotation
Inspection Method	Test
Repeatability of Zero	
Acceptable criterion	+/- 0.01 degree(s)
Measurements	10

Creation	Jasco do Brasil
Review	Jasco do Brasil
Approval	

Inspection Sheet

Date	segunda-feira, 27 de maio de 2024
Model Name	Polarimetro
Serial No.	A098461232

Repeatability of Zero

Pass/Fail : Pass

Criteria Less than 0.0100 degree(s)
Minimum -0.0004 degree(s), Maximum 0.0011 degree(s), (Max-Min) 0.0015 degree(s)
1: -0.0001 deg, 2: 0.0002 deg, 3: 0.0003 deg, 4: 0.0007 deg, 5: -0.0004 deg
6: 0.0004 deg, 7: 0.0007 deg, 8: 0.0011 deg, 9: 0.0003 deg, 10: 0.0000 deg

Unsigned

Creation
Review
Approval