Inspection Parameters - ENERGIA.orvp

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	QPackSA
Review	QPackSA
Approval	

Inspection Sheet

Date	quinta-feira, 28 de maio de 2026
Model Name	Polarimetro
Serial No.	A098461232
Light Energy	Pass/Fail : Pass
8.0 mm	Criteria <= 350 V, Pass Measured 311 V
3.0 mm	Criteria <= 450 V, Pass Measured 409 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	QPackSA
Review	QPackSA
Approval	

Inspection Sheet

Date	quinta-feira, 28 de maio de 2026
Model Name	Polarimetro
Serial No.	A098461232
Repeatability of O.R.	Pass/Fail : Pass
Rotatory plate	Criteria Less than 0.0100 degree(s) Minimum 8.6981 degree(s), Maximum 8.7025 degree(s), (Max-Min) 0.0044 degree(s) 1: 8.6996 deg, 2: 8.6981 deg, 3: 8.6999 deg, 4: 8.7005 deg, 5: 8.6994 deg 6: 8.6998 deg, 7: 8.7025 deg, 8: 8.7018 deg, 9: 8.7018 deg, 10: 8.7010 deg

Unsigned

Creation
Review
Approval

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	QPackSA
Review	QPackSA
Approval	

Inspection Sheet

Date	quinta-feira, 28 de maio de 2026
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 0.0015 degree(s), (Max-Min) 0.0019 degree(s)
1: -0.0002 deg, 2: 0.0012 deg, 3: 0.0015 deg, 4: 0.0010 deg, 5: -0.0004 deg
6: 0.0000 deg, 7: 0.0013 deg, 8: 0.0011 deg, 9: 0.0002 deg, 10: 0.0003 deg

Unsigned

Creation
Review
Approval