

## **Certificate of Analysis**

## Oxalic Acid, 10% (w/v)

Lot Number: 2401J72 Pro	duct Number: 5470	Manufacture Date: JAN 26, 202 Expiration Date: JAN 202
Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Oxalic Acid Dihydrate	6153-56-6	ACS
Test	Specification	Result
Appearance	Colorless liquid	Passed
Assay (by Refractive Index)	9.5-10.5 % (w/v)	10.1 % (w/v)
Specification	Reference	
Oxalic acid, 10%	TAPPI (T 618 cm-84)	
Oxalic Acid Solution	APHA (425 C)	
Oxalic Acid Solution	EPA (370.1)	
Oxalic Acid Solution (100 g/L)	ASTM (D 859)	
recalibrated regularly in accordance with ASTM traceable to the NIST national mass standard.	E 542 and NIST Procedure NBSIR 74-46 Thermometers and temperature probes ar roducts are prepared according to master	NIST Circular 434; it is calibrated before first use and 61. Balances are calibrated regularly with weights certified re calibrated before first use and recalibrated regularly with a documents that assure manufacture according to validated istory for each lot manufactured.
Part Number	Size / Package Type	Shelf Life (Unopened Container)
5470-1	4 L natural poly	24 months

500 mL natural poly

 $5470 \cdot 16$ 

Jose Pena (01/26/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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24 months