

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 00 134.00 C2 Na2 O4 62-76-0 NaO2CCO2Na

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	27054	Quality Test / Release Date	07/10/2023
Lot Number	A0454365	Suggested retest date	07/10/2028
Description	Sodium oxalate,99.5%,for analysis		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Titration with KMnO4	>=99.5 %	99.6 %
Loss on drying	=<0.05 % (105°C)	0.01 % (105°C)
Heavy metals (as Pb)	=<20 ppm	16 ppm
рН	7 to 8.5 (2.5 % at 20°C)	8.5 (2.5 % at 20°C)
Chloride (CI)	=<20 ppm	10 ppm
Sulfate (SO4)	=<100 ppm	12 ppm
Iron (Fe)	=<50 ppm	4 ppm
Potassium (K)	=<50 ppm	40 ppm
Ammonium (NH4)	=<20 ppm	10 ppm

Issued: 08-24-2023

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