



Version	01
Molecular weight	281.97
Quality Test / Release Date	09/18/2022
Molecular Formula	C6 H5 Li3 O7 . 4 H2 O
CAS No	6080-58-6
Linear Formula	LiO2CCH2C(OH)(CO2Li)CH2CO2Li.4H2O
Flash Point (°C)	

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	19985	Quality Test / Release Date	09/18/2022
Lot Number	A0417657	Suggested retest date	09/18/2027
Description	Citric acid, trilithium salt tetrahydrate, 98%, pure		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	plant		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Titration with HClO4	>=97.5 % (On anhydrous substance)	100.9 % (On anhydrous substance)
Water	=<24 %	24 %

C. Wygaerts, QA Manager

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