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Molecular weight	100.12
Molecular Formula	C5 H8 O2
CAS No	111-30-8
Linear Formula	OHC(CH2)3CHO
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	41096	Quality Test / Release Date	10/28/2024
Lot Number	A0467190	Suggested retest date	10/28/2026
Description	Glutaric dialdehyde, 50 wt.% solution in water		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Form)	Clear solution	Clear solution
Color scale	=<50 APHA	20 APHA
Strength	50 to 51 %	50.1 %
Methanol	=<0.5 % (GC)	0.2 % (GC)
pH	3.2 to 4.2	3.4

G. Torfs, QC Supervisor

Issued: 10-29-2024

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