

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 01 126.11 C6 H6 O3 118-71-8

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	12155	Quality Test / Release Date	01/12/2024
Lot Number	A0432343	Suggested retest date	01/12/2029
Description	3-Hydroxy-2-methyl-4-pyrone,99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to light beige	White
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Melting point	160°C to 164°C	162.1°C
GC	>=98.5 %	99.9 %
Water	=<0.5 %	0.2 %
Arsenic (As)	=<3 ppm	0.15 ppm
Lead (Pb)	=<10 ppm	=<10 ppm

Issued: 01-12-2024

C. Wygaerts, QA Manager

Acros Organics BV

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