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Molecular weight	110.11
Molecular Formula	C6 H6 O2
CAS No	1192-62-7
Linear Formula	
Flash Point (°C)	71

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	10255	Quality Test / Release Date	02/28/2023
Lot Number	A0450654	Suggested retest date	02/28/2028
Description	2-Acetylfuran,99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear yellow to brown	Clear yellow
Appearance (Form)	Liquid or low melting solid	Low melting solid
Infrared spectrum	Conforms	Conforms
GC	$\geq 98.5\%$	99.2 %
Refractive index	1.5060 to 1.5080 (20°C, 589 nm)	1.5069 (20°C, 589 nm)
GC	$\leq 0.2\%$ 2,5-Diacetyl furan	$\leq 0.2\%$ 2,5-Diacetyl furan

C. Wygaerts, QA Manager

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