



Version	00
Molecular weight	221.62
Molecular Formula	C6 H4 Cl N O4 S
CAS No	121-51-7
Linear Formula	SO2CIC6H4NO2
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	41584	Quality Test / Release Date	11/14/2022
Lot Number	A0446865	Suggested retest date	11/14/2027
Description	3-Nitrobenzenesulfonyl chloride,97%		
Country of Origin	JAPAN		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Yellow to orange light beige	Yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Melting point	57°C to 64°C	61°C
HPLC	>=96.0 %	99.9 %

C. Wygaerts, QA Manager

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