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Molecular weight	81.07
Molecular Formula	C N Na S
CAS No	540-72-7
Linear Formula	NaSCN
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	19676	Quality Test / Release Date	08/20/2024
Lot Number	A0465454	Suggested retest date	08/20/2027
Description	Sodium thiocyanate,98%,extra pure		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder or crystals and/or chunks	Crystalline powder
Titration Argentometric	≥ 97.5 % (on dried substance)	99.1 % (on dried substance)
Loss on drying	≤ 2.5 %	0.082 %
Iron (Fe)	≤ 2 ppm	0.2 ppm
pH	5.5 to 7.5 (5 % at 20°C)	7.2 (5 % at 20°C)

C. Wygaerts, QA Manager

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