



Version	00
Molecular weight	56.06
Molecular Formula	H Na S . x H2 O
CAS No	207683-19-0
Linear Formula	NaSH.xH2O
Flash Point (°C)	90

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	29620	Quality Test / Release Date	02/06/2024
Lot Number	A0459917	Suggested retest date	02/06/2027
Description	Sodium hydrosulfide hydrate,pure,flakes		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Yellow to orange to green to red to brown	Yellow
Appearance (Form)	Deliquescent flakes	Deliquescent flakes
Appearance	Color changes in the material may occur	Color changes in the material may occur
Titration Iodimetric	67.0 to 73.0 % (NaHS)	70.7 % (NaHS)
Sodium sulfide (Na2S)	=<3.0 %	=<2.5 %

C. Wygaerts, QA Manager

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