

Version
Molecular weight
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

00 184.69 C5 H12 N2 O S . H Cl 16120-92-6 CH3SCH2CH2CH(CNH2)CONH2.HCl

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	42671	Quality Test / Release Date	06/27/2024
Lot Number	345366	Suggested retest date	06/27/2029
Description	L-Methioninamide hydrochloride,98%		
Country of Origin	SWITZERLAND		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to light yellow	White
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
NMR (1H-NMR)	Consistent with structure	Consistent with structure
Titration Argentometric	97.5 to 102.5 %	99.6 %
Specific optical rotation	+16° to +18° (20°C, 589 nm) (c=1,H2O)	+18.5° (20°C, 589 nm) (c=1,H2O)

Issued: 07-01-2024

C. Wygaerts, QA Manager

Acros Organics BV

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