

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 00 221.31 C9 H19 N O3 S 1135-40-6 C6H11NH(CH2)3SO3H >110

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	17262	Quality Test / Release Date	07/05/2024
Lot Number	A0464390	Suggested retest date	07/05/2029
Description	CAPS,99%,for biochemistry		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Titration with NaOH	>=98.5 % (On dry substance)	99.7 % (On dry substance)
Loss on drying	=<5 %	0.45 %
UV	(0.1 M in water)	(0.1 M in water)
UV	at 260 nm A: =<0.04	at 260 nm A:0.035
UV	at 280 nm A: =<0.02	at 280 nm A:0.046

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C. Wygaerts, QA Manager

Acros Organics BV

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com

1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329