



Version	00
Molecular weight	108.16
Quality Test / Release Date	07/23/2018
Molecular Formula	C3 H8 O2 S
CAS No	96-27-5
Linear Formula	HSCH ₂ CH(OH)CH ₂ OH
Flash Point (°C)	>112

Certificate of Analysis

This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	12552	Quality Test / Release Date 07/23/2018
Lot Number	A0399047	
Description	3-Mercapto-1,2-propanediol, 90 wt% aqueous solution	
Country of Origin	UNITED STATES OF AMERICA	
Declaration of Origin	synthetic	

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Clear colorless to yellow	Clear colorless
Appearance (Form)		Viscous solution	Viscous solution
Infrared spectrum		Authentic	Authentic
Titration Iodimetric		>=88 %	90.8 %



A handwritten signature in black ink, which appears to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 07-24-2018

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