

 Version
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 Molecular weight
 108.16

 Quality Test / Release Date
 08/22/2018

 Molecular Formula
 C3 H8 O2 S

 CAS No
 96-27-5

Linear Formula HSCH2CH(OH)CH2OH

Flash Point (°C) >112

Certificate of Analysis

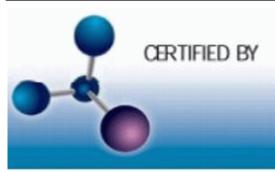
This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability 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 08/22/2018 | |
|-----------------------|--|--|--|
| Lot Number | A0400066 | | |
| Description | 3-Mercapto-1,2-propanediol,90 wt% aqueous solution | | |
| Country of Origin | UNITED STATES OF AMERICA | | |
| Declaration of Origin | synthetic | | |

| BSE/TSE | comment |
|---------|---------|
|---------|---------|

Chemical Comment

| 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 % | 91 % |



L. Van den Broek, QA Manager

L. Van den Breek, & Manag

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