



Version	00
Molecular weight	170.30
Quality Test / Release Date	11/05/2020
Molecular Formula	C8 H10 S2
CAS No	105-09-9
Linear Formula	
Flash Point (°C)	

Certificate of Analysis

This is to certify that units of the lot number below 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. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	46761	Quality Test / Release Date	11/05/2020
Lot Number	A0423481	Suggested retest date	11/05/2025
Description	1,4-Benzenedimethanethiol		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Powder, crystals or solid	Crystals
Infrared spectrum	Conforms	Conforms
Melting point	40°C to 45°C	45°C
GC	>=97.5 %	99.4 %



A handwritten signature in black ink, appearing to read "C. Wygaerts", enclosed within a hand-drawn oval.

C. Wygaerts, QA Manager

Issued: 11-05-2020

Acros Organics
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet:<http://www.acros.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329