



Version	02
Molecular weight	240.30
Quality Test / Release Date	08/06/2021
Molecular Formula	C6 H12 N2 O4 S2
CAS No	119752-83-9
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	45635	Quality Test / Release Date	08/06/2021
Lot Number	A0392959	Suggested retest date	08/06/2026
Description	1,4-Diazabicyclo[2.2.2]octane bis(sulfur dioxide) adduct, 97%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to off-white	White
Appearance (Form)	Crystalline powder or crystals	Crystalline powder
Infrared spectrum	Authentic	Authentic
Melting point	168°C to 172°C	171.7°C
Assay	>=96.0 %	>=97.0 %



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

Issued: 08-06-2021

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