

Version 00
Molecular weight 187.86
Quality Test / Release Date 07/14/2022
Molecular Formula C2 H4 Br2
CAS No 557-91-5
Linear Formula CH3CHBr2
Flash Point (°C)

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	40648	Quality Test / Release Date	07/14/2022
Lot Number	A0444131	Suggested retest date	07/14/2025
Description	1,1-Dibromoethane,99%,stabilized		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to brown	Light yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
GC	>=98.5 %	99.7 %
Refractive index	1.5090 to 1.5120 (20°C, 589 nm)	1.5120 (20°C, 589 nm)
Stabilizer	potassium carbonate	potassium carbonate

Issued: 07-15-2022

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