



Version	02
Molecular weight	183.05
Quality Test / Release Date	12/23/2021
Molecular Formula	C8 H7 Br
CAS No	103-64-0
Linear Formula	C6H5CH=CHBr
Flash Point (°C)	79

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	16929	Quality Test / Release Date	12/23/2021
Lot Number	A0379825	Suggested retest date	12/23/2026
Description	beta-Bromostyrene, 97%, mixture of cis/trans isomers		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear yellow to brown	Clear orange
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Authentic	Authentic
GC	>=96.0 % (sum of isomers)	99.2 % (sum of isomers)
Refractive index	1.6050 to 1.6090 (20°C, 589 nm)	1.6081 (20°C, 589 nm)



C. Wygaerts, QA Manager

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