



Version	00
Molecular weight	124.21
Quality Test / Release Date	12/18/2018
Molecular Formula	C7 H8 S
CAS No	100-53-8
Linear Formula	C6H5CH2SH
Flash Point (°C)	70

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	42126	Quality Test / Release Date 12/18/2018
Lot Number	A0403622	
Description	Benzyl mercaptan, 99%	
Country of Origin	CHINA	
Declaration of Origin	synthetic	

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Clear colorless to light yellow	Light yellow
Appearance (Form)		Liquid	Liquid
Appearance		May darken on storage	May darken on storage
Infrared spectrum		Conforms	Conforms
GC		>=98.5 %	99.9 %
Refractive index		1.5735 to 1.5775 (20°C, 589 nm)	1.5761 (20°C, 589 nm)



A handwritten signature in black ink, reading "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 12-19-2018

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