



Version	01
Molecular weight	131.89
Molecular Formula	C2 H8 B F3 O2
CAS No	2802-68-8
Linear Formula	BF3.2CH3OH
Flash Point (°C)	68

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	15890	Quality Test / Release Date	09/12/2024
Lot Number	A0451400	Suggested retest date	09/12/2027
Description	Boron trifluoride dimethanol complex, 50-52 wt% BF3		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to yellow	Clear colorless
Appearance (Form)	Liquid	Liquid
Assay	50 to 53 wt% (BF3)	52.1 wt% (BF3)
Density	(20°C) 1.210 to 1.235 kg/l	(20°C) 1.217 kg/l

C. Wygaerts, QA Manager

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