



## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number 16581 Lot Number A0472943

Description 9-Borabicyclo¢3.3.1!nonane,0.5M solution in THF, AcroSeal®

CAS Number 280-64-8
Quality Test/Release Date 23/May/2025
Suggested retest date 23/May/2026
Country of Origin CHINA
Declaration of Origin synthetic

BSE/TSE Not directly derived from or manufactured with any animal byproducts in any way

(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Result Name	Units	Specifications	Test Value
Appearance (Color)		Colorless to yellow	Colorless to yellow
Appearance (Form)		Liquid	Liquid
Appearance		May develop some turbidity or precipitate	May develop some turbidity or precipitate
Appearance		below 25°C. If precipitation is present,	below 25°C. If precipitation is present,
Appearance		gently warm up and mix precipitate back into	ate gently warm up and mix precipitate back into
Appearance		solution under an inert atmosphere solution under an inert atmosphere	
Strength	М	0.45 to 0.55 (calc. molarity of 9-BBN based on active hydrogen)	0.5 (calc. molarity of 9-BBN based on active hydrogen)

Geert Torfs Supervisor, QC

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.