

## Certificate of Analysis

Date of Testing: 2024-01-24 17:13:35  
Date of Next Testing: 2027-01-23 17:13:35  
Product Name: **Boron trifluoride dihydrate**  
CAS Number: 13319-75-0  
Specifications & Purity: 96%  
Lot #: A2420051  
SKU #: **B166996**  
Version: **2**  
Analysis #: **293396**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Gravimetric Method)	62.4-68.2 (%)	62.40%
Appearance (B166996)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager