

## Certificate of Analysis

Date of Testing: 2025-05-29 10:51:22

Date of Next Testing: 2028-05-28 10:51:22

Product Name: **Boron trifluoride dihydrate**

CAS Number: 13319-75-0

Specifications & Purity:  $\geq 96\%$

Lot #: E2520034

SKU #: **B166996**

Version: **2**

Analysis #: **518685**

Storage Temperature: Room temperature

| Parameter                  | Limit Values                     | Result                           |
|----------------------------|----------------------------------|----------------------------------|
| Purity(Gravimetric Method) | 62.4-68.2 (%)                    | 67.27%                           |
| Appearance (B166996)       | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum          | Conforms to Structure            | Conforms to Structure            |



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