

Certificate of Analysis

Date of Testing: 2024-09-19 15:20:54

Date of Next Testing: 2027-09-19 15:20:54

Product Name: **Boron trifluoride dihydrate**

CAS Number: 13319-75-0

Specifications & Purity: $\geq 96\%$

Lot #: I2410064

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager