

## Certificate of Analysis

Date of Testing: 2024-05-21 09:11:24

Date of Next Testing: 2028-05-20 09:11:24

Product Name: **Boric acid**

CAS Number: 10043-35-3

Specifications & Purity: 99%

Lot #: E2414031

SKU #: **B140880**

Version: **0**

Analysis #: **360467**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	100.00 %
Appearance (B140880)	White powder	White powder
ICP:Confirms Boron Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless Clear , 1 g plus 25 ml, H <sub>2</sub> O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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