

Chem-Impex International, Inc.

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825 Dillon Drive

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Certificate of Analysis

Catalogue Number	07298
Lot Number	000996-1400222
Product	Fluoroboric acid

CAS Number	16872-11-0
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Molecular Formula	BF ₃ FH
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Molecular Weight	87.81
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Appearance	Clear, colorless liquid
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Density	1.360 g/mL at 20 °C
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Anion	Chloride (Cl ⁻): 20 ppm Sulfate (SO ₄ ²⁻): 50 ppm
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Cation	Copper (Cu): 1 ppm Iron (Fe): 10 ppm Lead (Pb): 1 ppm Nickel (Ni): 1 ppm Zinc (Zn): 1 ppm
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Related Substances	Boric acid: 1.6%
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Assay	48.6%
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Storage	Store at RT
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Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager