

Chem-Impex International, Inc.

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Product Specifications

Catalogue Number	47042
Product	Boron powder (1~2 micron)
CAS Number	7440-42-8
Molecular Formula	B
Molecular Weight	10.81

Appearance	Black or Brown powder
Melting Point	2400 °C
Boiling point	2700 °C
Density	Bulk density 1.73 g/cm ³
Mesh Size	APS 1~2 micron
Purity	≥ 99.9999%
Application	Boron powder offers unique applications in photography, tanning, electrolytic condensation, fuel cells, and a host of other photoelectric fields.
Storage	Store at RT

For Laboratory Use Only