

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	47144
Lot Number	003344-1523-022724
Product	Boron nitride nanopowder (500 nm)
CAS Number	10043-11-5
Molecular Formula	BN
Molecular Weight	24.82

Appearance	White powder
Density	True density : 2.1 g/cm ³
Mesh Size	APS 500 nm
Related Substances	Fe : 0.005%, Cu : 0.032%, Cr : 0.004%, Sn : 0.015% Ti : 0.005%, Ca : 0.0025%, Co : 0.015%, Ba : 0.01% Au : 0.001%, As : 0.021%, Zn : 0.003%, Al : 0.005%
Purity	> 99.5% (Trace metals basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager