

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	46547
Product	Aluminum nanopowder (100-130 nm)
Lot Number	003344-0226-052923
CAS Number	7429-90-5
Molecular Formula	Al
Molecular Weight	26.98

Appearance	Black nanopowder
Mesh Size	APS 100-130 nm, SSA 15.5 m ² /g
Related Substances	Trace metals analysis : Si : 0.0065%, Fe : 0.010%, Mg : 0.0024%, Mn : 0.0011% Pb : 0.0012%, Cr : 0.0004%, Ni : 0.0037%, Cu : 0.0284% Ti : 0.0007%, Zn : 0.0011%
Purity	99.7% (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