

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47165
Lot Number	003344-2320-072723
Product	Cobalt (III) oxide nanopowder (<100 nm)
CAS Number	1308-04-9
Molecular Formula	Co ₂ O ₃
Molecular Weight	165.86

Appearance	Black powder
Cation	Ni, Fe, Cu, Mn, Zn, Ca, Mg : 0.05% Na : 0.30%, Pb : 0.005%
Mesh Size	APS < 100 nm, SSA : 10.4 m ² /g
Assay	72.1% (Cobalt content)
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