

Certificate of Analysis

Invoice#

Ship date:

Description

Product Name:	Cobalt Oxide, Cobalt (II,III) Oxide, Cobalt Tetroxide
Form:	Black Powder
Chemical Formula:	Co ₃ O ₄
CAS-Number:	1308-06-1
Product Code:	COO
Lot Number:	G6C445 (T20150710-1)
Manufacturing Date:	Not available
Issue Date:	6/20/2016

Elemental Analysis:

Name	Symbol	Results %
Cobalt	Co	72.86
Nickel	Ni	0.0015
Iron	Fe	0.0023
Copper	Cu	0.0014
Manganese	Mn	0.0007
Zinc	Zn	0.0006
Lead	Pb	0.0042
Chromium	Cr	0.0008

Average Particle Size (D50): 5.19 Micron

The above information is a combination of data provided by the supplier and examination or tests performed by Chemical Store Inc. This product is only sold for manufacturing or repackaging. Buyer is responsible to perform necessary quality control tests on each container upon receipt and before use. All claims regarding the quality of this product must be reported to Chemical Store within seven days from receiving.

Approved by

**Mohammad Hamzeh
Quality Control Manager**