

Cobalt Oxide

Specifications

Property	Value
CAS Number	1307-96-6
EINECS Number	215-154-6
HS Code	28220090000
Molecular Formula	CoO
Molecular Weight	265.87
Appearance	Black granular powder

Item	Purity 74%	Purity 72%
Co	74.0% min	72.0% min
Ni	0.05% max	0.05% max
Cu	0.02% max	0.03% min
Mn	0.02% max	0.03% min
Na	0.02% max	0.02% min
Pb	0.005% max	0.05% min
Zn	0.005% max	0.01% max

Applications

Cobalt oxide is used in ceramics, pottery and enamels as blue pigment.

Packaging

Packaged in 25kg polypropylene bags, or as required by customer.

Storage

Store in a cool, dry, and well-ventilated location. Keep product sealed and away from incompatible materials.