

COREMAX CORPORATION

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Version No: 5

Product: Nickel Sulfate – Battery Grade

CAS No.: 7786-81-4

Appearance

Blue-Green odorless crystalline powder

Chemical Analysis

	Spec.	Typical
Nickel, as Ni, wt %	> 22.3	22.35
Cobalt, as Co, ppm	< 100	20.0
Manganese, as Mn, ppm	< 2	0.5
Iron, as Fe, ppm	< 3	1.5
Copper, as Cu, ppm	< 1	N.D.
Sodium, as Na, ppm	< 15	10.0
Calcium, as Ca, ppm	< 4	2.0
Magnesium, as Mg, ppm	< 10	0.5
Zinc, as Zn, ppm	< 3	0.5
Lead, as Pb, ppm	< 5	0.5
Chromium, as Cr, ppm	< 5	0.5
Cadmium, as Cd, ppm	< 1	N.D.
Aluminum, as Al, ppm	< 5	3.0
Silicon, as Si, ppm	< 10	1.0
Potassium, as K, ppm	< 10	1.0
Chloride, as CI, ppm	< 10	< 10
Insoluble, ppm	< 50	10.0

Principal uses

- As a raw material for battery industry.
- As a raw material for electroplate industry.
- As a pigment for ceramic industry.

Packing

- 25 Kg PE film bags for 1 metric ton pallet.
- 1mt per super sack bag on a pallet.

Products can be manufactured to individual customer requirements on request.

^{*}Special packing requirements are available on request.