

# Product Data Sheet

**(4N) 99.99% Cobalt(II) Fluoride**

**Product Code: CO2-F-04**

**Formula:** CoF<sub>2</sub>

**CAS No.:** 10026-17-2

**EC No.:** 233-061-9

**MDL:** MFCD00010941

## Chemical Identifiers

Linear Formula	CoF <sub>2</sub>
MDL Number	MFCD00010941
EC No.	233-061-9
Beilstein Registry No.	N/A
Pubchem CID	24820
IUPAC Name	difluorocobalt
SMILES	F[Co]F
InchI Identifier	InChI=1S/Co.2FH/h;2*1H/q+2;;/p-2
InchI Key	YCYBZKSMUPTWEE-UHFFFAOYSA-L

**Total Metal Impurities:** 0.01% max.

## Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

**Documentation**

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.