



Cobaltous Fluoride

Cobalt(II) Fluoride; Cobalt Difluoride

Physical Data

Item Number:	C688343
CAS Number:	10026-17-2
EC Number:	233-061-9
Formula:	CoF ₂
Formula Weight (g/ Mole):	96.93
Shape:	Powder
Density (Gm/ CC):	4.43
Melting Point (C):	1200
Boiling Point (C):	1400
Flash Point (C):	Not Available
Viscosity (Centipoise):	Not Available
Surface Tension (Dynes/cm):	Not Available
Vapor Pressure:	Not Available
Optical Activity [α] _{D20} :	Not Available
Shelf Life:	3 Years



Typical Analytical Data

Test	Specification
Description	Rose red powder, sparingly soluble in water, soluble in hot HCl, HNO ₃
Identification	Must pass tests
Moisture	1 % Max
Assay	98 % Min

Packages

Package Code	Package
C688343-250G	250 g
C688343-1K	1 K

Safety Data

Hazard Statement(s):	H301;EUH032;H315+ H319
Precautionary statement(s):	P260;P280;P314
UN Number:	UN3288

GHS Pictograms:

