



75141

Cobalt (II) Acetate Tetrahydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 6147-53-1

Molecular Formula : (CH₃COO)₂Co.4H₂O

Molecular Weight : 249.09

Specifications

ExiPlus	Meets compendial specs of BP
Appearance (Colour)	Dark pink to red
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Insoluble matter	max. 0.01%
Assay (EDTA Titration)	min. 99%
pH (5% aq. solution)	6.0 - 8.0
Chloride (Cl)	max. 0.001%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.0005%
Sodium (Na)	max. 0.01%
Potassium (K)	max. 0.01%
Magnesium (Mg)	max. 0.005%
Nickel (Ni)	max. 0.1%
Zinc (Zn)	max. 0.01%
Nitrate (NO ₃)	max. 0.01%
Calcium (Ca)	max. 0.005%
Copper (Cu)	max. 0.002%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
100 Gms	29152990 (GST 18%)
250 Gms	29152990 (GST 18%)
500 Gms	29152990 (GST 18%)
Type of Packing	

100 Gms

Glass Bottle

250 Gms

Glass Bottle

Available Packages

100 Gms

250 Gms

500 Gms

Disclaimer

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