

## Cobaltous chloride hexahydrate, Hi-LR™

**GRM673**


### Product Identifier

CAS No.	:	7791-13-1
EC No.	:	231-589-4
Molecular Formula	:	CoCl <sub>2</sub> .6H <sub>2</sub> O
Molecular Weight	:	237.93
Synonym	:	Cobalt (II) chloride hexahydrate
HS Code	:	2827 39 90
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Pink to red to dark purple hygroscopic crystals or powder or chunks or solid
Solubility	:	100 mg soluble in 1 mL of water
Iron (Fe)	:	<= 0.05%
Sulfate (SO <sub>4</sub> )	:	<= 0.05%
Assay (EDTA Titration)	:	97.00 - 102.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H317- H334- H341- H350i- H360F- H410
Precautionary Statement(s)	:	P201- P261- P280- P304 + P340- P308 + P313- P342 + P311
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	GG0200000
WGK	:	3