

Cadmium chloride anhydrous, Hi-AR™/ACS

GRM8016


Product Identifier

CAS No.	:	10108-64-2
EC No.	:	233-296-7
Molecular Formula	:	CdCl ₂
Molecular Weight	:	183.32
Synonym	:	Cadmium dichloride; Dichlorocadmium
HS Code	:	2827 39 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White hygroscopic crystals or powder or beads
Solubility	:	100 mg soluble in 1 mL of water
Loss on drying (at 120°C, 2 hr)	:	<= 5.00%
Assay (AT/EDTA Titration, on dry basis)	:	99.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H301- H330- H340- H350- H360FD- H372- H410
Precautionary Statement(s)	:	P201- P260- P273- P284- P301+P310+P330- P308 + P313- P403 + P233
UN No.	:	2570
Class	:	6.1
Packing Group	:	III
RTECS	:	Not available
WGK	:	3