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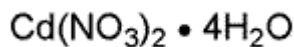
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35424
Product	Cadmium nitrate tetrahydrate Nitric acid cadmium salt tetrahydrate
CAS Number	10022-68-1
Molecular Formula	$\text{Cd}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$
Molecular Weight	308.42

Appearance	White crystals
Related Substances	Mg, Fe : ≤ 1 ppm, Al, Ca, Zn, Se : ≤ 2 ppm, K, Mn : ≤ 5 ppm, Si, Sb, Pb : ≤ 10 ppm, Na : ≤ 20 ppm Other impurities : ≤ 0.5 ppm
Purity	$\geq 99.9\%$ (Trace metals basis)
Storage	Store at RT
Additional Information	Content of CdO : $\geq 36\%$

For Laboratory Use Only