



CERTIFICATE OF ANALYSIS

Date: 04/06/14

PRODUCT NAME : CADMIUM NITRATE (TETRAHYDRATE)

CAS No : 10022-68-1 Product code : 13145
Mol. Formula : $\text{Cd}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$ Batch No : MCR-8253
Mol. WT : 308.47 Mfd. : June 2014

S. R	Test	Specification	Observation
1	Assay (ex cd)	99 % min	99.8%
2	Chloride(Cl)	0.001 % max	< 0.001 %
3	Sulphate(SO ₄)	0.01 % max	< 0.01 %
4	Iron(Fe)	0.001 % max	< 0.001 %
5	Potassium(k)	0.002 % max	< 0.002 %
6	Sodium(Na)	0.01 % max	< 0.01%
7	Zinc(Zn)	0.002% max	< 0.002 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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