



## CERTIFICATE OF ANALYSIS

Date: 01/11/15

PRODUCT NAME : COBALT (II) NITRATE EXTRA PURE (HEXAHYDRATE)

CAS No : 10026-22-9  
Mol. Formula :  $\text{Co}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$   
Mol. WT : 291.03  
Exp. : Oct. 2020

Product code : 13700  
Batch No : MCR-10593  
Mfd. : Nov. 2015

S.R	Test	Specification	Observation
1	Assay(ex Co)	97-101%	100.1 %
2	Chloride (Cl)	0.005 % max	< 0.005 %
3	Sulphate(SO <sub>4</sub> )	0.03 % max	< 0.03 %
4	Iron (Fe)	0.03 % max	< 0.03 %
5	Nickel (Ni)	0.1 % max	< 0.1 %
6	Potassium (K)	0.01 % max	< 0.01 %
7	Sodium (Na)	0.1% max	<0.1%

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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