



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : COBALT (II) ACETATE (TETRAHYDRATE)**

**CAS No : 6147-53-1**

**Product code : 13685**

**Mol. Formula : C<sub>4</sub>H<sub>6</sub>COO<sub>4</sub>.4H<sub>2</sub>O**

**Batch No. : MCR-18361-01**

**Mol. WT : 249.08**

**Mfd. : Feb. 2021**

**Date of analysis : 17/02/21**

**Exp. : Jan. 2026**

S.R	Test	Specification	Observation
1	Description	Pink crystalline Powder	Pink crystalline Powder
2	Assay(by complexometry)	98.5 %	99.03 %
3	Chloride (Cl)	0.005 % max	<0.005 %
4	Sulphate(SO <sub>4</sub> )	0.01 % max	<0.01 %
5	Lead (Pb)	0.001 % max	<0.001 %
6	Nickel (Ni)	0.1 % max	<0.1 %
7	Iron (Fe)	0.01 % max	<0.01 %

**REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS**

**[Tested By]**

**[Q.C Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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