

## CERTIFICATE OF ANALYSIS

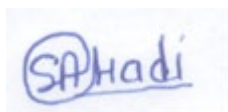
**PRODUCT NAME : COBALT (II) SULPHATE (HEPTAHYDRATE) LR**

<b>CAS No</b>	: 10026-24-1	<b>Product code</b>	: 13740
<b>Mol. Formula</b>	: CoSO <sub>4</sub> .7H <sub>2</sub> O	<b>Batch No.</b>	: MCR-33746
<b>Mol. WT</b>	: 281.10	<b>Mfd.</b>	: April 2025
<b>Date of analysis</b>	: 17/04/25	<b>Exp.</b>	: March 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Red to reddish orange crystals or crystalline powder.	Reddish orange crystalline powder.
2	<b>Assay (by complexometry)</b>	97 – 102%w/w	99.09%w/w
3	<b>Chloride (Cl)</b>	0.005% max	< 0.005%
4	<b>Iron (Fe)</b>	0.01% max	< 0.01%
5	<b>Nickel (Ni)</b>	0.3% max	< 0.3%

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

**[Tested By]**



**CHEMIST  
(Sonu)**



**[QC Incharge]**



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.