CERTIFICATE OF ANALYSIS

PRODUCT NAME : - COBALT CARBONATE (BASIC) LR

CAS No	**: 12602-23-2**	**Product code**	**: 13688**
Mol. Formula	**: $C_2H_6Co_5O_{12}$**	**Batch No**	**: MCR-20881-02**
Mol. WT	**: 516.73**	**Mfd.**	**: Sept. 2023**
Date of Analysis	**: 23/09/23**	**Exp.**	**: Aug. 2028**

S.R	Test	Specification	Observation
1	**Description**	Violet Powder	Violet Powder
2	**Cobalt (Co) content**	45 - 50 %	46.6%
3	**Chloride (Cl)**	0.005 % max	< 0.005 %
5	**Sulphate(SO_4)**	0.05 % max	< 0.05 %
6	**Nickel (Ni)**	0.5 % max	< 0.5 %
7	**Iron (Fe)**	0.1 % max	< 0.1 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[QC Incharge]**

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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 • Web: 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.