



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM HYDROXIDE POWDER 85% LR

CAS No : 1310-58-3

Product code : 17225

Mol. Formula : KOH

Batch No : MCR-20724-02

Mol. WT : 56.11

Mfd. : April 2023

Date of analysis : 19/04/23

Exp. : March 2028

S. R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Assay	85% w/w min	86.26% w/w
3	Carbonate(as K ₂ CO ₃)	2% max	0.6%
4	Chloride(Cl)	0.03% max	<0.03%
5	Sulphate(SO ₄)	0.02% max	<0.02%
6	Sodium (Na)	1% max	<1%
7	Iron (Fe)	0.05%	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

**HEAD-QUALITY ASSUARANCE
(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, Sourti 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.

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered