

CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM HYDROXIDE FLAKES LR

CAS No : 1310-58-3
Mol. Formula : KOH
Mol. WT : 56.11
Date of analysis : 07/12/24

Product code : 17220
Batch No. : MCR-32583
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	White deliquescent flakes	White deliquescent flakes
2	Assay	85% w/w min	89.52% w/w
3	Carbonate (as K ₂ CO ₃)	2% max	0.22%
4	Chloride (Cl)	0.03% max	< 0.03%
5	Sulphate (SO ₄)	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[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 • 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.