



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CARBONATE ANHYDROUS

CAS No : 584-08-7
Mol. Formula : K_2CO_3
Mol. WT : 138.21
Date of analysis : 09/05/24

Product code : 17060
Batch No : MCR-28501-01
Mfd. : May 2024
Exp. : April 2029

S.R	Test	Specification	Observation
1	Description	A hygroscopic white crystalline powder or powder / granules.	A hygroscopic white powder.
2	Assay(after drying at 300°C)	99% min.	99.90%
3	Sulphate (SO₄)	0.02% max	< 0.02%
4	Total Nitrogen (N)	0.01% max	< 0.01%
5	Chloride (Cl)	0.03% max	< 0.03%
6	Iron (Fe)	0.002% max	< 0.002%
7	Sodium (Na)	0.4% max	< 0.4%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

**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.

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