



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM CARBONATE ANHYDROUS

CAS No : 584-08-7

Mol. Formula : K₂CO₃

Mol. WT : 138.21

Date of analysis : 10/09/22

Product code : 17060

Batch No : MCR-26472

Mfd. : Sept. 2022

Exp. : Aug. 2027

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.	99.48%
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]

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

Note: Computer generated image requires no sign.

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