



## CERTIFICATE OF ANALYSIS

Date: 14/05/16

**PRODUCT NAME : POTASSIUM CARBONATE ANHYDROUS**

CAS No : 584-08-7  
Mol. Formula :  $K_2CO_3$   
Mol. WT : 138.21  
Exp. : April 2021

Product code : 17060  
Batch No : MCR-11679  
Mfd. : May 2016

S. R	Test	Specification	Observation
1	Assay(after drying at 300°C)	99% min.	99.68 %
2	Sulphate (SO <sub>4</sub> )	0.02% max	< 0.02%
3	Total Nitrogen (N)	0.01% max	< 0.01%
4	Chloride (Cl)	0.03% max	< 0.03%
5	Iron (Fe)	0.002% max	< 0.002%
6	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.