CERTIFICATE OF ANALYSIS

PRODUCT NAME : POTASSIUM NITRATE PURIFIED

CAS No	**: 7757- 79- 1**	**Product code**	**: 17340**
Mol. Formula	**: KNO_3**	**Batch No**	**: MCR-20699**
Mol. WT	**: 101.11**	**Mfd.**	**: Jan. 2020**
Date of Analysis	**: 27/01/20**	**Exp.**	**: Dec. 2024**

S. R	Test	Specification	Observation
1	**Description**	Colourless crystals or white crystalline powder.	White crystalline powder.
2	**Assay**	99 % w/w min.	99.42%
3	**Chloride(Cl)**	0.02 % max	< 0.02 %
4	**Sulphate (SO_4)**	0.02 % max	< 0.02 %
5	**Sodium (Na)**	0.5 % max	< 0.5 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[Q.C Incharge]**

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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