



## CERTIFICATE OF ANALYSIS

Date: 10/10/17

PRODUCT NAME : POTASSIUM PERMANGANATE

CAS No : 7722-64-7  
Mol. Formula :  $\text{KMnO}_4$   
Mol. WT : 158.03  
Exp. : Sept. 2022

Product code : 17380  
Batch No : MCR-14519  
Mfd. : Oct. 2017

S. R	Test	Specification	Observation
1	Assay (by iodometric)	99 % min	99.72%
2	Insoluble matter	0.5% max	0.08%
3	Chloride(Cl)	0.05 % max	< 0.05 %
4	Nitrate( $\text{NO}_3$ )	0.2 % max	< 0.2 %
5	Sulphate ( $\text{SO}_4$ )	0.05 % max	< 0.05 %
6	Sodium (Na)	0.5 % max	< 0.5 %

**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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