



CERTIFICATE OF ANALYSIS

Date: 09/04/16

PRODUCT NAME : POTASSIUM PERMANGANATE

CAS No : 7722-64-7
Mol. Formula : KMnO_4
Mol. WT : 158.03
Exp. : March 2021

Product code : 17380
Batch No : MCR-11497
Mfd. : April 2016

| S. R | Test | Specification | Observation |
|------|----------------------------|---------------|-------------|
| 1 | Assay (by iodometric) | 99 % min | 99.14% |
| 2 | Insoluble matter | 0.5% max | 0.38% |
| 3 | Chloride(Cl) | 0.05 % max | < 0.05 % |
| 4 | Nitrate(NO_3) | 0.2 % max | < 0.2 % |
| 5 | Sulphate (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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