



CERTIFICATE OF ANALYSIS

Date: 22/09/13

PRODUCT NAME : POTASSIUM PERMANGANATE

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

Product code : 17380
Batch No : MCR 7164
Mfd. : Sept. 2013

S. R	Test	Specification	Observation
1	Assay (by iodometry)	99 % w/w min	99.12% w/w
2	Insoluble matter	0.5 % max	0.18 %
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]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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