



CERTIFICATE OF ANALYSIS

Date: 26/03/18

PRODUCT NAME : POTASSIUM PERMANGANATE AR

CAS No : 7722-64-7
Mol. Formula : KMnO_4
Mol. WT : 158.03
Exp. : Feb. 2023

Product code : 25100
Batch No : MCRT-15819
Mfd. : March 2018

S. R	Test	Specification	Observation
1	Assay (by Iodometric)	99.5 % w/w min.	99.73 % w/w
2	Substance insoluble in water	0.05 % max	0.02 %
3	Chloride (Cl)	0.005% max	< 0.005%
4	Sulphate (SO_4)	0.005% max	< 0.005%
5	Total Nitrogen (N)	0.015% max	< 0.015%
6	Lead (Pb)	0.002% max	< 0.002%
7	Copper (Cu)	0.002% max	< 0.002%
8	Iron (Fe)	0.002% max	< 0.002%

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503