



## CERTIFICATE OF ANALYSIS

Date: 14/11/13

**PRODUCT NAME : POTASSIUM DICHROMATE EXTRA PURE**

**CAS No** : 7778-50-9  
**Mol. Formula** :  $K_2Cr_2O_7$   
**Mol. WT** : 294.18

**Product code** : 17120  
**Batch No** : MCR -7378  
**Mfd.** : Nov. 2013

S. R	Test	Specification	Observation
1	Assay (Iodometric)	99.5 % min	99.97 %
2	Chloride(Cl)	0.03 % max	< 0.03 %
3	Sulphate (SO <sub>4</sub> )	0.03 % max	< 0.03 %
4	Sodium (Na)	0.1 % max	< 0.1 %
5	Loss on drying(105°C)	0.5 % max	0.04%

**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., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
**Tel:** +91 22 4066 8111, 2205 7772 . **Fax:** + 91 22 2203 4442. **Email :** [info@molychem.net](mailto:info@molychem.net)  
**Works:** Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503