



## CERTIFICATE OF ANALYSIS

Date: 17/09/13

**PRODUCT NAME : PHOSPHOMOLYBDIC ACID GR**

(Dodeca-Molybdo phosphoric acid)

CAS No : 51429-74-4

Product code : 24700

Mol. Formula :  $H_3PO_4 \cdot 12M_0O_3 \cdot 24H_2O$

Batch No : MCR -7142

Mol. WT : 2257.65

Mfd. : Sept. 2013

S. R	Test	Specification	Observation
1	Water insoluble matter	0.01% max	0.006%
2	Chloride (Cl)	0.02% max	< 0.02%
3	Sulphate (SO <sub>4</sub> )	0.025% max	< 0.025%
4	Lead (Pb)	0.002% max	< 0.002%
5	Copper (Cu)	0.001 max	< 0.001%
6	Iron (Fe)	0.005% max	< 0.005%
7	Calcium (Ca)	0.005% max	< 0.005%
8	Ammonium (NH <sub>4</sub> )	0.003% max	< 0.003%
9	Potassium (K)	0.005% max	< 0.005%
10	Sodium (Na)	0.05% max	< 0.05%

**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