



CERTIFICATE OF ANALYSIS

Date: 07/07/18

PRODUCT NAME : PHOSPHORUS PENTOXIDE FOR SYNTHESIS

CAS No : 1314-56-3
Mol. Formula : P₂O₅
Mol. WT : 141.94
Exp. : June 2023

Product code : 16870
Batch No : MCR-16433
Mfd. : July 2018

S. R	Test	Specification	Observation
1	Description	White hygroscopic powder	White hygroscopic powder
2	Assay (acidimetric)	98 % w/w	98.18% w/w
3	Chloride (Cl)	0.005% max	<0.005%
4	Lead (Pb)	0.01% max	<0.01%
5	Reducing substances (as P ₂ O ₃)	0.02% max	<0.02%

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