



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHORUS TRICHLORIDE FOR SYNTHESIS
(Phosphorus(III) chloride)

CAS No : 7719-12-2
Mol. Formula : PCl_3
Mol. WT : 137.33
Date of analysis : 09/09/21

Product code : 16880
Batch No : MCR-24154
Mfd. : Sept. 2021
Exp. : Aug. 2026

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid with pungent odor.	A clear colourless liquid with pungent odor.
2	Assay (by argentometry)	99% min	99.32%
3	Wt. per ml (at 20 ⁰ c)	1.572-1.574 g	1.574g

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