



CERTIFICATE OF ANALYSIS

Date: 29/03/18

PRODUCT NAME : MOLYSOL 'E' FOR HPLC

Product code	: 41080	Batch No	: MCR-15849
Mol. Formula	: C ₂ H ₅ OH	Mfd.	: March 2018
Mol. WT	: 46.07	Exp.	: Feb. 2023

S.R	Test	Specification	Observation
1	Assay (by GC)	99.8 % min	99.92%
2	Specific gravity at 20 ⁰ C	0.789-0.791g	0.790g
3	Water(by KF)	0.1% max	0.04%
4	Acidity/Alkalinity	0.01 ml N%max	< 0.01 ml N%
5	Non volatile matter	0.001% max	0.0006%
6	MinimumTransmission (In a 1.0cm Cell against water at wavelength) 220nm 250nm 280nm	90% min 95% min 99% min	94.82% 98.51% 99.74%

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