



CERTIFICATE OF ANALYSIS

PRODUCT NAME: COCKTAIL SCINTILLATION GRADE (1,4,-DIOXAN)

Product code : 23072
CAS No : 123-91-1
Batch No : MCM-3571
Mfd. : May 2020
Exp. : April 2023
Date of Analysis : 09/05/20

S. R	Test	Specification	Observation
1	1,4 Dioxane , Napthalene, PPO , POPOP.	Should passes Scintillation Grade	Passes Scintillation Grade
2	Clarity of solution	Clear	Clear
3	Absorbance (1 cm cell Vs H ₂ O)		
	Wavelength	Maximum Absorbance	Observation
	400 nm	0.3	0.147
	420 nm	0.08	0.005
	450 nm	0.03	0.002

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C 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