



CERTIFICATE OF ANALYSIS

Date: 26/06/18

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

Product code : 23072
CAS No : 123-91-1
Batch No : MCM-1810
Mfd. : June 2018
Exp. : May. 2021

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	0.176
	420 nm	0.08	0.007
	450 nm	0.03	0.005

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

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