



CERTIFICATE OF ANALYSIS

Date: 08/03/17

PRODUCT NAME : CHLOROFORM HPLC

CAS No : 67-66-3
Mol. Formula : CHCl_3
Mol. WT : 119.38
Exp. : Feb . 2022

Product code : 41050
Batch No : MCR-13324
Mfd. : March 2017

S. R	Test	Specification	Observation
1	Assay (GC)	99.8 % min	99.98 %
2	Wt. per ml at 20 ⁰ C	1.474-1.479g	1.474g
3	Water	0.05% max	0.007%
4	Acidity (as CH_3COOH)	0.0005% max	<0.0005%
5	Non Volatile Matter	0.0005% max	0.0004%
6	Absorbance (1cm cell Vs water)	250nm – 20% 260nm – 60% 270nm – 85% 280nm – 92% 290nm – 95% 300nm – 97%	250nm – 43.359% 260nm – 86.975% 270nm – 96.240% 280nm – 97.961% 290nm – 98.572% 300nm – 98.962%

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.

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