

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLETHER LR (stabilised)

CAS No.	: 60-29-7	Product code	: 14160
Mol. Formula	: (C ₂ H ₅) ₂ O	Batch No.	: MCR-32201
Mol. WT	: 74.12	Mfd.	: Oct. 2024
Date of analysis	: 22/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	Description	Clear, colourless liquid with a characteristic odour. APHA not greater than 10 HU	Clear, colourless liquid with a characteristic odour. APHA less than 10 HU
2	Assay (GC)	98 % min	99.79%
3	Wt. per ml (at 20 ⁰ c)	0.713 - 0.717g	0.714g
4	Non Volatile Matter	0.003 % max	0.0008%
5	Peroxide	0.001 % max	< 0.001 %
6	Water	0.5 % max	0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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

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