



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLETHER LR (stabilised)

CAS No. : 60-29-7
Mol. Formula : (C₂H₅)₂O
Mol. WT : 74.12
Date of analysis : 25/07/23

Product code : 14160
Batch No. : MCR-28855
Mfd. : July 2023
Exp. : June 2028

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	99.87%
3	Wt. per ml (at 20 ⁰ c)	0.713- 0.717g	0.714g
4	Non Volatile Matter	0.003 % max	0.001%
5	Peroxide	0.001 % max	< 0.001 %
6	Water	0.5 % max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Jyoti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.