

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETONE FOR HPLC & SPECTROSCOPY

Code no. : ACEH2500

CAS no. : 67-64-1

Lot no. : H155011501

Mfg date : JAN-2015

Exp date : DEC-2019

Analyzed on: 06/01/15

<u>Sr. no.</u>	Tests	Specifications	Results
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay (By GC)	Min. 99.8%	99.94%
3	Non-volatile matter	Max. 0.0001%	0.0001%
4	Acidity (as CH ₃ COOH)	Max. 0.002%	0.0012%
5	Water	Max. 0.5%	0.19%
6	Transmission in 1.0 cm cell against water at		
a	330 nm	Min. 15%	25.49%
b	335 nm	Min. 55%	67.85%
c	340 nm	Min. 85%	90.67%
d	345 nm	Min. 95%	98.23%
e	350 nm	Min. 98%	99.96%

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