



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETYL ACETONE AR

CAS No	: 123-54-6	Product code	: 21080
Mol. Formula	: CH₃.CO.CH₂.CO.CH₃	Batch No	: MCM-4295
Mol. WT	: 100.12	Mfd.	: Sept. 2021
Date of analysis	: 04/09/21	Exp.	: Aug. 2026

S.R	Test	Specification	Observation
1	Description	Clear colourless to faint yellow colour liquid.	faint yellow colour liquid.
2	Assay (by GC)	99.5% min.	99.80%
3	Water	0.05% max	0.04%
4	Non volatile matter	0.005% max	0.001%
5	Barium (Ba)	0.00001% max	<0.00001%
6	Calcium (Ca)	0.00005% max	<0.00005%
7	Chromium (Cr)	0.000002% max	<0.000002%
8	Cobalt (Co)	0.00001% max	<0.00001%
9	Copper (Cu)	0.0001% max	<0.0001%
10	Iron (Fe)	0.0001% max	<0.0001%
11	Lead (Pb)	0.0001% max	<0.0001%
12	Magnesium (Mg)	0.00001% max	<0.00001%
13	Manganese (Mn)	0.00001% max	<0.00001%
14	Nickel (Ni)	0.00001% max	<0.00001%
15	Zinc (Zn)	0.00001% max	<0.00001%

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.