



## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	<b>ACETYL ACETONE 99.5% AR</b>
<b>Cas No.</b>	:	<b>123-54-6</b>
<b>Code No.</b>	:	<b>00040</b>
<b>Batch No.</b>	:	<b>PC10241934</b>
<b>Mfg. Date</b>	:	<b>OCT-2024</b>
<b>Date Of Analysis</b>	:	<b>24/10/2024</b>
<b>Retest Date</b>	:	<b>SEP-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless to slightly yellow liquid	Slightly yellow liquid
Assay	Min 99.5%	99.85%
Copper (Cu)	Max 0.000002%	0.0000003%
Chromium (Cr)	Max 0.000002%	0.0000005%
Water (H <sub>2</sub> O)	Max 0.05%	0.02%
Non-volatile matter	Max 0.005%	0.0014%
Aluminium (Al)	Max 0.00005%	0.000012%
Barium (Ba)	Max 0.00001%	0.000006%
Boron (B)	Max 0.000002%	0.00000034%
Cadmium (Cd)	Max 0.000005%	0.0000026%
Calcium (Ca)	Max 0.00005%	0.000035%
Cobalt (Co)	Max 0.000002%	0.00000032%
Iron (Fe)	Max 0.00001%	0.0000031%
Lead (Pb)	Max 0.00001%	0.000004%
Magnesium (Mg)	Max 0.00001%	0.0000042%
Manganese (Mn)	Max 0.000002%	0.00000036%
Nickel (Ni)	Max 0.000002%	0.0000007%
Tin (Sn)	Max 0.00001%	0.000008%
Zinc (Zn)	Max 0.00001%	0.0000031%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)