

## CERTIFICATE OF ANALYSIS<sup>®</sup>

<b>SKU</b>	<b>CHE-A7</b>
<b>CHEMICAL NAME</b>	<b>ACETONE</b>
<b>CHEMICAL GRADE</b>	<b>CHEMICALLY PURE</b>
<b>CAS NUMBER</b>	<b>66-64-1</b>
<b>APPEARANCE</b>	<b>COLOURLESS VOLATILE LIQUID</b>
<b>BATCH NUMBER</b>	<b>RLS-24/731</b>
<b>EXPIRY DATE</b>	<b>14/03/2027</b>

### Warranty Certificate

<b>Test</b>	<b>Specifications</b>	<b>Results</b>
<b>ASSAY</b>	<b>99.90 %</b>	<b>99.99 %</b>
<b>COLOUR (Pt-Co)</b>	<b>MAX 5</b>	<b>&lt;2.5</b>
<b>ACIDITY AS ACETIC ACID</b>	<b>MAX 20 mG/KG</b>	<b>8.00</b>
<b>WATER</b>	<b>MAX 0.30%</b>	<b>0.14</b>
<b>METHANOL AND ETHANOL</b>	<b>MAX 200 mG/KG</b>	<b>16</b>
<b>DI-ACETONE ALCOHOL</b>	<b>MAX 120 mG/KG</b>	<b>11.00</b>
<b>BENZENE</b>	<b>MAX 0.8 mG/KG</b>	<b>&lt;0.5</b>
<b>METHYL ETHYL KETONE</b>	<b>MAX 20 mG/KG</b>	<b>&lt;10</b>

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 26 .08.2024



**Quality Control**

**Quality Management ISO 9001:2015  
NIST traceable calibration certified.**