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## Certificate of Analysis

<b>Product</b>	<b>59150 - Pyruvic Acid pure, 98% - [127-17-3]</b>
<b>Batch No</b>	<b>7390269</b>
<b>Analysis Date</b>	06-Jul-2024
<b>Date of Manufacture</b>	July 2024
<b>Expiry Date/Re-Test Date</b>	July 2029
<b>Molecular Formula</b>	C3H4O3
<b>Molecular Weight</b>	88.06

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless to pale yellow	Pale yellow
Appearance (Form)	Liquid	Liquid
Assay (T)	min. 98%	99.64%
Density (g/ml) @ 20°C	1.255 - 1.270	1.255
Refractive Index (20°C)	1.428 - 1.430	1.428
Boiling Range	163 - 165°C	163-165°C
Water (KF)	max. 3.0%	2.74%

FRM/82/11/4/59150 Rev No. 6 Date 25/10/2023

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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1/1

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