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## Certificate of Analysis

<b>Product</b>	<b>53072 - Formamide pure, 98.5% - [75-12-7]</b>
<b>Batch No</b>	<b>4212992</b>
<b>Analysis Date</b>	18-May-2024
<b>Date of Manufacture</b>	May 2024
<b>Expiry Date/Re-Test Date</b>	May 2029
<b>Molecular Formula</b>	CH <sub>3</sub> NO
<b>Molecular Weight</b>	45.04

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 98.5%	99.76%
Density (g/ml) @ 20°C	1.132-1.134	1.132
Refractive Index (20°C)	1.446-1.448	1.446
Acidity (HCOOH)	max. 0.1%	0.0003%
Water (KF)	max. 0.2%	0.04%

FRM/82/11/2/53072 Rev No. 1 Date 01/11/2015

Prepared by Rganesh

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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