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## Certificate of Analysis

<b>Product</b>	<b>42943 - Trichloroethylene Dried, 99.5%, 0.005% water - [79-01-6]</b>
<b>Batch No</b>	<b>1146994</b>
<b>Analysis Date</b>	17-Feb-2022
<b>Date of Manufacture</b>	February 2022
<b>Expiry Date/Re-Test Date</b>	February 2027
<b>Molecular Formula</b>	C <sub>2</sub> HCl <sub>3</sub>
<b>Molecular Weight</b>	131.39

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 10	Passes
Assay	min. 99.5%	99.72%
Density (g/ml) @ 20°C	1.462-1.464	1.462
Refractive Index (20°C)	1.477-1.478	1.477
Boiling Range	86-87°C	86-87°C
Non Volatile Matter	max. 0.001%	0.0005%
Acidity (HCl)	max. 0.0005%	0.0002%
Water	max. 0.005%	0.005%

FRM/82/11/2/42943 Rev No. 1 Date 10/03/2019

Prepared by **Trupti**

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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