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Certificate of Analysis

Product	88543 - Pyrrolidine extrapure AR, 99.5% - [123-75-1]
Batch No	6828850
Analysis Date	17-Aug-2023
Date of Manufacture	August 2023
Expiry Date/Re-Test Date	August 2028
Molecular Formula	C4H9N
Molecular Weight	71.12

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min 99.5%	99.94%
Density (g/ml) @ 20°C	0.854-0.856	0.854
Refractive Index (20°C)	1.443-1.445	1.443
Boiling Range	86-88°C	86-88°C
Iron (Fe)	max 0.00005%	Passes
Copper (Cu)	max 0.00001%	Passes
Water (KF)	max 0.2%	0.2%

FRM/82/11/2/88543 Rev No. 2 Date 31/10/2018

Prepared by Udit

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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