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Certificate of Analysis

Product	22285 - Aniline extrapure AR, 99.5% - [62-53-3]
Batch No	6759752
Analysis Date	17-Aug-2023
Date of Manufacture	August 2023
Expiry Date/Re-Test Date	August 2028
Molecular Formula	C6H7N
Molecular Weight	93.13

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Slight yellow	Slight yellow
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99.5%	99.97%
Density (g/ml) @ 20°C	1.020-1.022	1.020
Refractive Index (20°C)	1.585-1.586	1.585
Boiling Point	184°C	184°C
Non Volatile Matter	max. 0.005%	0.001%
Iron (Fe)	max. 0.00002%	Passes
Heavy Metals (Pb)	max. 0.00001%	Passes
Nitrobenzene (C6H5NO2)	max. 0.0002%	Passes
Water (KF)	max. 0.1%	0.1%

FRM/82/11/2/22285 Rev No. 3 Date 25/09/2022

Prepared by **Udit**

In compliance with the standard specifications of SRL

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