

Certificate of Analysis

Product

86570 - Triethylenetetramine (mix. of isomers) pure,

97% - [112-24-3]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

26-Jun-2024 June 2024 June 2029

4449129

Molecular Formula Molecular Weight June 2029 C6H18N4 146.24

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless to pale yellow	Pale Yellow
Appearance (Form)	Liquid	Liquid
Assay (GC) (mixture of	min. 97%	98.92%
Isomers)		
Density (g/ml) @ 20°C	0.970-0.980	0.970
Refractive Index (20°C)	1.498-1.499	1.498

FRM/82/11/2/86570 Rev No. 3 Date 30/09/2021

Prepared by Ashish

In compliance with the standard specifications of SRL