

Certificate of Analysis

Product

31477 - n-Valeric Acid pure, C5-99% (GC) - [109-52-4]

Batch No Analysis Date Date of Manufacture

16-May-2024 May 2024

2340908

Expiry Date/Re-Test Date

May 2029 C5H10O2 102.13

Molecular Formula Molecular Weight

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC-C5)	min. 99%	99.60%
Density (g/ml) @ 20°C	0.937-0.939	0.937
Refractive Index (20°C)	1.407-1.408	1.408
Boiling Range	184-186°C	Passes

FRM/82/11/2/31477 Rev No. 1 Date 12/23/2017

Prepared by Akshay

In compliance with the standard specifications of SRL