

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-06 16:55:22

Date of Next Testing: 2029-01-05 16:55:22

Product Name: **3-Methyl-1-pentanol**

CAS Number: 589-35-5

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: A2503937

SKU #: **M158751**

Version: **0**

Analysis #: **452543**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.88000 %
Refractive index n ₂₀ /D	1.418-1.42	1.41939
Density (20°C)	0.824-0.826	0.82500
Appearance (M158751)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager