

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-28 14:41:38
 Date of Next Testing: 2028-05-27 14:41:38
 Product Name: **3-Methyl-1-pentanol**
 CAS Number: 589-35-5
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: E2427123
 SKU #: **M158751**
 Version: **0**
 Analysis #: **360319**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.92000 %
Refractive index n ₂₀ /D	1.418-1.42	1.41959
Density (20°C)	0.824-0.826	0.82400
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