

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 18:57:46

Date of Next Testing: 2029-11-26 18:57:46

Product Name: **Tridecylamine (=Monotridecylamine) (mixture of branched chain isomers)**

CAS Number: 86089-17-0

Specifications & Purity: $\geq 98\%$ (T)

Lot #: K2525546

SKU #: **T162240**

Version: **0**

Analysis #: **384889**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.27000 %
Refractive index n ₂₀ /D	1.445-1.449	1.44600
Density (20°C)	0.813-0.817	0.81500
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager