

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 11:22:35
Date of Next Testing: 2027-03-14 11:22:35
Product Name: **Isododecane**
CAS Number: 31807-55-3
Specifications & Purity: mixture of isomers, ≥80%
Lot #: C2409315
SKU #: **I347910**
Analysis: **322753**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Mixture of isomers ,GC)	80-100 (%)	98.70 %
Refractive index n ₂₀ /D	1.414-1.424	1.42
Appearance(I347910)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager