

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-18 10:36:29

Date of Next Testing: 2029-04-17 10:36:29

Product Name: **N,N-Dimethylhexadecylamine**

CAS Number: 112-69-6

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

Lot #: D2509245

SKU #: **S60547**

Version: **0**

Analysis #: **502283**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.00 %
Purity(GC)	95-100 (%)	98.45 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S60547)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

