

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-10 10:01:44
Date of Next Testing: 2028-06-10 10:01:44
Product Name: **N-(2-Diethylaminoethyl)-1-naphthylamine Oxalate**
CAS Number: 29473-53-8
Specifications & Purity: $\geq 98.0\%$
Lot #: D2516163
SKU #: **S98080**
Version: **0**
Analysis #: **504452**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7.5-9.5 (%)	8.20 %
Purity(Neutralization titration)	97.5-102.5 (%)	97.90 %
Carbon by Elemental Analysis	63.1-65.5 (%)	64.90 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H ₂ O	almost transparency	almost transparency
Appearance(S98080)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunlei Zhu

