

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 13:43:44

Date of Next Testing: 2026-05-05 13:43:44

Product Name: **Z-Tle-OH (dicyclohexylammonium) salt**

CAS Number: 62965-37-1

Specifications & Purity: $\geq 98\%$

Lot #: D2318893

SKU #: **Z346074**

Version **1**

Analysis #: **197613**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.44400 %
Specific rotation $[\alpha]_{20/D}(C=1\%, \text{Methanol})$	-7.5~-5.5 (°)	-6.98600 °
Appearance(Z346074)	White to off-white powder or crystals	White to Off-White Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager