

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-11 17:41:06

Date of Next Testing: 2026-04-11 17:41:06

Product Name: **Ethosuximide**

CAS Number: 77-67-8

Specifications & Purity: Moligand™, ≥98%(GC)

Lot #: D2407205

SKU #: **E135302**

Version: **0**

Analysis #: **328134**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.58000 %
Nitrogen by Elemental Analysis	9.6-10.2 (%)	9.92100 %
Carbon by Elemental Analysis	58.1-61 (%)	59.57000 %
Appearance (E135302)	White Powder and crystal and Chunks	White Powder and crystal and Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless,Clear,100mg/ml (10%)	pass	Pass



John Su
QA & QC Manager