

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-29 11:44:10
 Date of Next Testing: 2024-06-28 11:44:10
 Product Name: **Ethosuximide**
 CAS Number: 77-67-8
 Specifications & Purity: Moligand™, ≥98%(GC)
 Lot #: F2225312
 SKU #: **E135302**
 Version: **0**
 Analysis #: **095581**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	100.00000 %
Nitrogen by Elemental Analysis	9.6-10.2 (%)	9.87000 %
Carbon by Elemental Analysis	58.1-61 (%)	59.42000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless, Clear, 100mg/ml (10%)	pass	Pass
Appearance (E135302)	White Powder and crystal and Chunks	White Powder and crystal and Chunks



John Su
QA & QC Manager