

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-09 18:45:14
Date of Next Testing: 2025-04-08 18:45:14
Product Name: **Ethosuximide**
CAS Number: 77-67-8
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: D2303871
SKU #: **E135302**
Analysis: **182151**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	100.00 %
Nitrogen by Elemental Analysis	9.6-10.2 (%)	9.82 %
Carbon by Elemental Analysis	58.1-61 (%)	58.52 %
Appearance (E135302)	White Powder and crystal and Chunks	White Powder and crystal and Chunks
Solubility in EtOH , Colorless,Clear,100mg/ml (10%)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager