

## Certificate of Analysis

Date of Testing: 2024-03-05 08:54:27  
Date of Next Testing: 2026-03-05 08:54:27  
Product Name: **Ethosuximide**  
CAS Number: 77-67-8  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: B2426510  
SKU #: **E135302**  
**Analysis:** **320361**  
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 (%)	9.89 %
Carbon by Elemental Analysis	58.1-61 (%)	59.87 %
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