

Certificate of Analysis

Date of Testing:	2024-07-05 09:17:02
Date of Next Testing:	2026-07-05 09:17:02
Product Name:	Levetiracetam
CAS Number:	102767-28-2
Specifications & Purity:	≥99%
Lot #:	F2425339
SKU #	L129699
Version	0
Analysis #:	353571
Storage Temperature:	Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in Acetone)	-90--86 (°)	-86.33 °
Nitrogen by Elemental Analysis	16.1-16.7 (%)	16.53%
Carbon by Elemental Analysis	55.7-56.6 (%)	56.49%
Oxygen by Elemental Analysis	18.4-19 (%)	18.78%
Purity(HPLC)	99-100 (%)	99.46400%
Melting point	116-120 (°C)	118.00000 °C
Appearance (L129699)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager