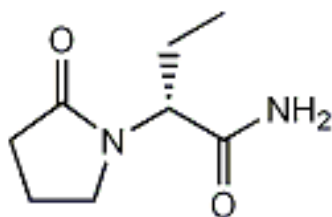


CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD

Reference Standard

Date:

Levetiracetam R-Isomer/ Levetiracetam Impurity D (EP)**Catalogue No.: VL1280001****Batch No.:****IUPAC Name: (2R-2-(2-Oxopyrrolidin-1-yl)butanamide)**

Molecular Weight: 170.21g/mol

Molecular Formula: C₈H₁₄N₂O₂

| Sr.# | Test | Results | Data ref. |
|------|--------------------|-------------|-----------------------|
| 1 | Appearance | White Solid | ----- |
| 2 | Purity by HPLC | 97.72% | Chromatogram attached |
| 3 | Mass | Conform | Report attached |
| 4 | ¹ H NMR | Conform | Report attached |

Storage condition: Store at 2-8°C, Protect from direct sunlight and moisture.

This certificate of analysis is valid for three years from date of manufacturing, provided the substance is stored under suitable conditions.

Date of manufacturing:**Retest date:****Document data reference:***Prepared by**Reviewed by**Approved by*