

## **CERTIFICATE OF ANALYSIS**

Quality accreditation - ISO 9001, ISO/IEC 17025, ISO 17034

| Product Name :             | Levetiracetam Carboxylic Acid  | o Me |
|----------------------------|--|------|
| Lot #                      | PA/XXX/YYY   |      |
| CAS No.                    | # 102849-49-0  |      |
| Molecular Weight           | 171.19   | OH   |
| Catalogue #                | PA 12 10540  |      |
| Chemical Formula           | C <sub>8</sub> H <sub>13</sub> NO <sub>3</sub>   | 0    |
| Storage Condition          | 2-8°C Refrigerator   |      |
| <b>Shipping Conditions</b> | Ambient  |      |
| Synonyms                   | Levetiracetam carboxylic acid metabolite (L057); (S)-2-(2-oxopyrrolidin-1-yl)butanoic acid; Levetiracetam acid (USP) (IP); |      |

## **ANALYTICAL INFORMATION**

| S. No | * Test  | Result | Specification |
|-------|---|--------|---------------|
| 1.    | Description                                   |        |               |
| 2.    | Identification i) By IR ii) By NMR iii) BY MS |        |               |
| 3.    | Chromatographic Purity (% by HPLC)            |        |               |

| Caution                         | Do not dry the reference material. Use as such. Handle under inert atmosphere. |
|---------------------------------|--|
| Date of Release                 | DD-MMM-YYYY  |
| Validity                        |  |
| Deadline for quality complaints | Within three months of Invoice date.   |

| Attachments      | IR,NMR,MS spectra, HPLC Chromatogram. |
|------------------|---------------------------------------|
| Date of Shipment | DD-MMM-YYYY                           |

Date of Issue :-DD-MMM-YYYY

Company having certification from ISO 9001, IS/ISO/IEC 17025, ISO 17034, GLP & Haryana state drug authority.



<sup>\*</sup> Test or tests as mentioned above may vary as per the product nature or customer's requirement.