



## **CERTIFICATE OF ANALYSIS**

Date: 25-04-2025

| Product Name                   | Telmisartan   |               |             |  |
|--------------------------------|---|---------------|-------------|--|
| Chemical Name                  | 2-(4-{[4-Methyl-6-(1-methyl-1H-1,3-benzodiazol-2-yl)-2-propyl-1H-1,3-<br>benzodiazol-1-yl] methyl}phenyl)benzoic acid |               |             |  |
| Structure                      |   |               |             |  |
|                                | $ \begin{array}{c}                                     $  |               |             |  |
| Batch No.                      | In Stock  | CAS No.       | 144701-48-4 |  |
| Analysis Date                  | -   | Retest Date   | 0           |  |
| Mol. Formula                   | $C_{33}H_{30}N_4O_2$  | Molecular Wt. | 514.6       |  |
| Long term Storage Condition    |   |               | -           |  |
| Handling and Transit Condition |   |               | -           |  |

| Test  | Result                |  |  |  |
|---|-----------------------|--|--|--|
| Appearance  | -                     |  |  |  |
| Solubility  | -                     |  |  |  |
| 1H-NMR  | Conforms to structure |  |  |  |
| MASS  | Conforms to structure |  |  |  |
| Chromatographic purity  | >90%                  |  |  |  |
| Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this |                       |  |  |  |

analytical standard/research chemical.

|           | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature |             |            |             |
| Date      |             |            |             |

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