

## Certificate of Analysis

Date of Testing: 2024-06-20 16:31:39  
Date of Next Testing: 2026-06-20 16:31:39  
Product Name: **Telmisartan**  
CAS Number: 144701-48-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2214272  
SKU #: **T129239**  
Version: **0**  
Analysis #: **373195**

| Parameter                      | Limit Values                          | Result                                |
|--------------------------------|---------------------------------------|---------------------------------------|
| Nitrogen by Elemental Analysis | 10.5-11.1 (%)                         | 10.55 %                               |
| Purity(HPLC)                   | 98-100 (%)                            | 99.30000 %                            |
| Carbon by Elemental Analysis   | 75.3-77.2 (%)                         | 76.50 %                               |
| Appearance (T129239)           | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum            | Conforms to Structure                 | Conforms to Structure                 |



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