

Certificate of Analysis

Date of Testing: 2022-02-11 13:35:19
Date of Next Testing: 2026-02-10 13:35:19
Product Name: **Mangiferin**
CAS Number: 4773-96-0
Specifications & Purity: 95%
Lot #: B2209177
SKU #: **M196329**
Analysis: **323698**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(HPLC) | 95-100 (%) | 98.74800 % |
| Appearance (M196329) | White to Yellow Solid | White to Yellow Solid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in DMSO(80mg/ml)(Colorless to yellow Clear liquid) | Pass | Pass |



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