

## Certificate of Analysis

Date of Testing: 2024-03-18 12:03:09  
Date of Next Testing: 2027-03-18 12:03:09  
Product Name: **Isomangiferin**  
CAS Number: 24699-16-9  
Specifications & Purity: 98%  
Lot #: C2412316  
SKU #: **I412637**  
**Analysis:** **316586**  
Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.71 %               |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager