

Certificate of Analysis

Date of Testing: 2024-03-13 14:09:11

Date of Next Testing: 2026-03-13 14:09:11

Product Name: **Phloridzin**

CAS Number: 60-81-1

Specifications & Purity: $\geq 98\%$

Lot #: C2412397

SKU #: **P139206**

Analysis: **326446**

| Parameter | Limit Values | Result |
|-----------------------|---------------------------------|---------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.83200% |
| Water by Karl Fischer | 0-1 (%) | 0.41% |
| Appearance (P139206) | Beige to Yellow Powder or Solid | Beige to Yellow Powder or Solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager