

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-10 13:37:06

Date of Next Testing: 2024-10-09 13:37:06

Product Name: **Phloridzin**

CAS Number: 60-81-1

Specifications & Purity: $\geq 98\%$

Lot #: J2209519

SKU #: **P139206****Analysis: 138719**

| Parameter | Limit Values | Result |
|-----------------------|---------------------------------|---------------------------------|
| Purity(HPLC) | 98-100 (%) | 99.62200% |
| Water by Karl Fischer | 0-1 (%) | 0.81% |
| 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