

CERTIFICATE OF ANALYSIS

Name Genistein 7,4-di-O-beta-D-glucopyranoside

Catalog No. RS818577

CAS No. 36190-98-4

Purity 98%

Weight 5mg

Formula C₂₇H₃₀O₁₅

Molecular Weight 594.52

Physical Description Powder

Application Reference Standard

Solvent Methanol and acetonitrile

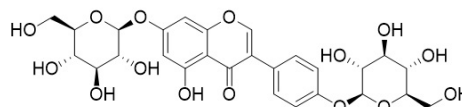
Lot No. RS818577-01

Shelf Life 2 Years

Date Of Report Nov 26, 2019

Storage Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months(2-8 °C)

After receiving The packaging of the product may have turned upside down during transportation, resulting in the natural compounds adhering to the neck or cap of the vial. take the vial out of its packaging and gently shake to let the compounds fall to the bottom of the vial.



Analytical Results

Test	Specification	Results
Appearance	Off - Powder	Off - Powder
Loss on drying	< 3%	0.2%

Test	Results
Identification by NMR	Consistent with the above structure
Purity by HPLC	98%

QA Signature:

Date: Nov 26, 2019