

CERTIFICATE OF ANALYSIS

Name Kaempferide

Catalog No. RS889038

CAS No. 491-54-3

Purity 98%

Weight 20mg

Formula C₁₆H₁₂O₆

Molecular Weight 300.3

Physical Description Yellow powder

Application Reference Standard

Solvent DMSO, Methanol and acetonitrile

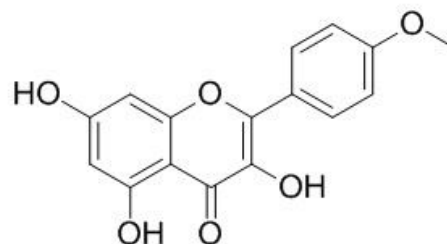
Lot No. RS889038-01

Shelf Life 2 Years

Date Of Report Sep 01, 2023

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 - Yellow powder	Off - Yellow powder
Loss on drying	< 3%	2%

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

QA Signature:

Date: Sep 01, 2023