

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-09-14 16:07:29
Date of Next Testing: 2028-09-03 16:07:29
Product Name: **Fisetin**
CAS Number: 528-48-3
Specifications & Purity: Moligand™, analytical standard, ≥98%
Lot #: C2304594
SKU #: **F107712**
Version: **0**
Analysis #: **772274**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	3.3-7.8 (%)	6.20000 %
Purity(HPLC)	98-100 (%)	99.90000 %
Appearance (F107712)	Yellow to tan,gold powder,crystals and/or chunks	Yellow to tan,gold powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Yellow to Green,Clear to Slightly Hazy,5 mg/ml	pass	Pass

