

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Fisetin,98%

ITEM NUMBER: F107713
BRAND: Aladdin
CAS NUMBER: 345909-34-4,528-48-3
MDL NUMBER: MFCD00006829
FORMULA: C₁₅H₁₀O₆
MOLECULAR WEIGHT: 286.23

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Yellow to tan,gold powder,crystals and/or chunks		
Infrared spectrum	Conforms to Structure		
Proton NMR spectrum	Conforms to Structure		
Purity(HPLC)	98 %	100 %	100 %
solubility 1% in methanol	light yellow to yellow or orange,clear to hazy		