



Aktin Chemicals, Inc.

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CERTIFICATE OF ANALYSIS

Description	Apigenin 7-glucoside		
CAS #	578-74-5	MFW	432.3775g/mol
MF	C ₂₁ H ₂₀ O ₁₀	Manufacture Date	Dec.20,2017
Batch #	AP-171220	Quantity	13.08g

ITEMS	SPECIFICATION	RESULTS	METHODS
Appearance	Light yellow Powder	Conform	Visual
Identification	Positive	Positive	TLC&NMR
Apigenin 7-glucoside	≥98%	98.37%	HPLC
Loss on Drying	≤5%	0.92%	2H 105℃
Ashes	≤0.2%	Conform	2H 525℃

Storage: store in cool & dry place, keep away from strong light and heat

Stability: 24 months when properly stored

Packing: 1000mg/vial

Quality Control Manager: Ashily Zhou Quality Assurance Manager: Will Zhang