



Aktin Chemicals, Inc.

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CERTIFICATE OF ANALYSIS

Description	Glabridin 98%min by HPLC		
CAS #	59870-68-7	MFW	324.3704g/mol
MF	C20H20O4	Manufacture Date	Jul.15,2016
Batch #	GL-160715	Quantity	25.2g

ITEMS	SPECIFICATION	RESULTS	METHODS
Appearance	Off-white Powder	Conform	Visual
Identification	Positive	Positive	TLC&NMR
Glabridin	≥98%	99.23%	HPLC
Loss on Drying	≤5%	1.70%	2H 105°C
Ashes	≤0.2%	Conform	2H 525°C

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

Stability: 36 months when properly stored

Packing: 1000mg/vial

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