

Specification

Technical Data Sheet

Product Name	Proscillaridin A
Product No	47703809
CAS Number	466-06-8
Storage Temperature	-15 to -20 °C
Molecular Weight	530.6
	Specification
Appearance	White crystalline powder
Assay/Purity	97.5 - 102%
Identification	Conforms to reference
Loss on Drying	≤0.5%
Specific rotation	-94° to -90°
Infrared Absorption	Conforms to standard
HPLC Dihydroproscillaridin	≤1.5%

Specification

HPLC Proscillaridin	$\geq 97.5\%$
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Solution 1% (g/v) in MeOH	$\leq 3\text{FTE}$
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Total Other Impurities	$\leq 1\%$
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