



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

Specification

Technical Data Sheet

Product Name	Proscillaridin A
Product No	47703809
CAS Number	466-06-8
Storage Temperature	2 to 8 °C
Molecular Weight	530.70
	Specification
Assay/Purity	97.5 - 102%
Specific rotation	-94 to -90
Loss on Drying	<0.5%
Infrared Absorption	Conforms to standard
Appearance	White crystalline powder
Total Other Impurities	<1%
Solution 1% (g/v) in MeOH	<3FTE
HPLC Proscillaridin	>97.5%
HPLC Dihydroproscillaridin	<1.5%