

CERTIFICATE OF ANALYSIS

For Laboratory Use Only

Product name

Pinostrobin

Other names

(RS)-2,3-Dihydro-5-hydroxy-7-methoxy-2-phenyl-4H-1-benzopyran-4-one

CAS

480-37-5

Catalog No.

FLV-6-5 | FLV-6-10

Formula

C₁₆H₁₄O₄

Molecular mass

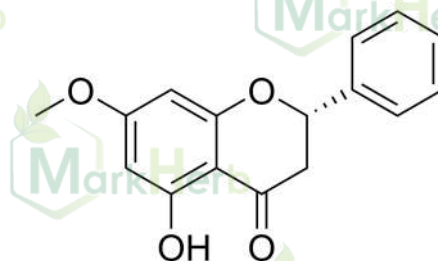
270.28 g/mol

Date of sample

04/01/2021

Date of report

04/01/2021



Structure

ANALYTICAL RESULTS

Test	Method	Specification	Result
Appearance	NA	White, powder	White, powder
Purity	HPLC-UV	> 99%	99.15%
UV spectrum	UV Spectroscopy	NA	NA
Mass spectrum	LC-MS/MS	NA	NA
NMR	¹ H-NMR, ¹³ C-NMR	NA	NA

NA, not available

STORAGE CONDITIONS

Storage

Refrigerator 2 to 8 °C, keep away from direct light

Transport

Room temperature

Digitally signed by
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