

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-26 19:05:44

Date of Next Testing: 2030-01-25 19:05:44

Product Name: **Paeoniflorin**

CAS Number: 23180-57-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A2620079

SKU #: **P101691**

Version: **0**

Analysis #: **503699**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-15--11 (°)	-14.21600 °
Purity(HPLC)	98-100 (%)	100.00000 %
Water by Karl Fischer	0-3 (%)	0.02500 %
Appearance (P101691)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear Colorless , 1 mg/mL	pass	Pass



John Su
QA & QC Manager