

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

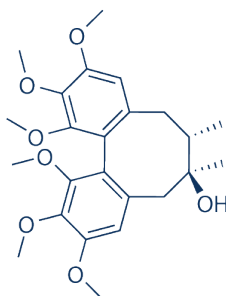
Product Name: Schizandrol A 10mM in DMSO
Product Number: S425785-1ml
Lot Number: I2424331
CAS No.: 7432-28-2

Test	Specification	Result
Concentration:	10.0 mmol/L	10.0 mmol/L
Appearance:	Colorless Transparent Liquid	Colorless Transparent Liquid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{32}O_7$
Molecular Weight: 432.51
Storage: -80°C, 24 months
Inspection Date: 2026-08-01
Period of Validity: 2028-07-31

Chemical Structure:



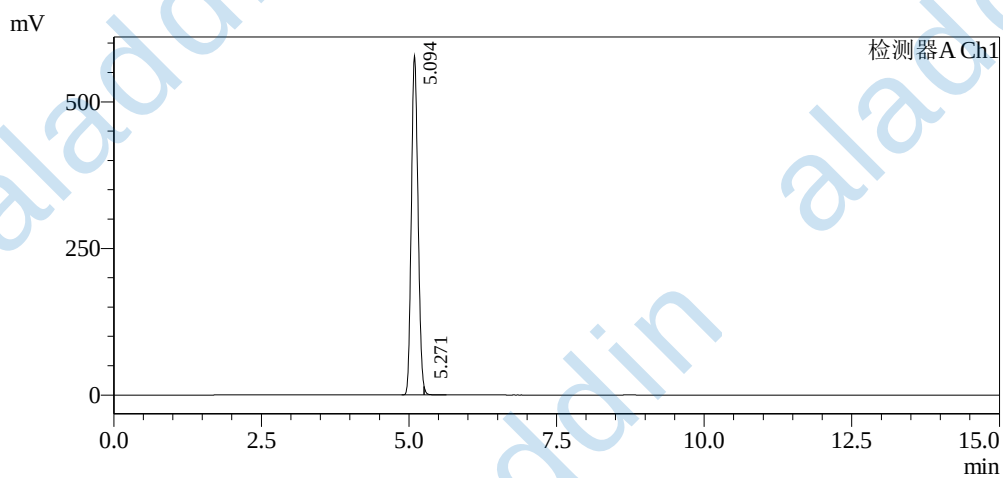
RAW MATERIAL ANALYTICAL DATA (Please see attachment for spectrum)

Purity(HPLC): 99.502%
Proton NMR spectrum: Conforms to Structure

Sample Information

Acquired by : System Administrator
Sample Name :
Sample ID :
Tray# : 1
Vial# : 31
Injection Volume : 1 uL
Data Filename : S117969-02110013-186123-14-01.lcd
Method Filename : S117969.lcm
Batch Filename : 0214-01.lcb
Report Filename : DEFAULT.lsr

Chromatogram



1 检测器A Ch1 / 247nm

PeakTable

检测器A Ch1 247nm

Peak#	Ret. Time	Area	Height	Area %	Height %
1	5.094	4544899	578074	99.502	98.219
2	5.271	22761	10484	0.498	1.781
总计		4567660	588558	100.000	100.000

