

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-10 08:44:13

Date of Next Testing: 2026-12-09 08:44:13

Product Name: **6-alpha-Hydroxygeniposide**

CAS Number: 52613-28-2

Specifications & Purity: $\geq 98\%$

Lot #: L1819117

SKU #: **A298934**

Version **0**

Analysis #: **143993**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.15600 %
Specific Rotation $[\alpha]_{20/D}(c=0.7g/100ml \text{ in MeOH})$	13.5-20.5 (°)	20.30000 °
Appearance (A298934)	White to off-white solid	White to off-white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager