

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 16:10:54

Date of Next Testing: 2026-08-10 16:10:54

Product Name: **Verbascoside**

CAS Number: 61276-17-3

Specifications & Purity: Moligand™, analytical standard, ≥99%

Lot #: H2413623

SKU #: **V101318**

Version: **1**

Analysis #: **363208**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.35200 %
Specific Rotation [α] _{25/D} (c=0.5 in MeOH)	-115--90 (°)	-108.50600 °
Appearance (V101318)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Yellow,Clear to Slightly Hazy,5 mg/ml	pass	Pass
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager