

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-11 15:10:42  
Date of Next Testing: 2028-02-29 15:10:42  
Product Name: **Verbascoside**  
CAS Number: 61276-17-3  
Specifications & Purity: Moligand™, analytical standard, ≥99%  
Lot #: I2208879  
SKU #: **V101318**  
Version: **1**  
Analysis #: **667556**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] <sub>25</sub> /D (c=0.5 in MeOH)	-115--90 (°)	-99.00000 °
Purity(HPLC)	99-100 (%)	99.11000 %
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