

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-02 11:58:53
Date of Next Testing: 2026-10-23 11:58:53
Product Name: **Linarin**
CAS Number: 480-36-4
Specifications & Purity: analytical standard, $\geq 98\%$
Lot #: J2429580
SKU #: **L115186**
Version: **2**
Analysis #: **421800**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00900%
Specific rotation $[\alpha]_{20/D}(C=0.1, \text{pyridine})$	-91~-85 ($^{\circ}$)	-88.40200 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(L115186)	White to Pale Beige Solid	White to Pale Beige Solid



John Su
QA & QC Manager