

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-08 15:23:36
Date of Next Testing: 2026-08-07 15:23:36
Product Name: **Cynarin**
CAS Number: 30964-13-7
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: K1412083
SKU #: **D137769**
Analysis: **122458**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20600 %
Loss on drying	0-3 (%)	1.30 %
Appearance (D137769)	Light Yellow to Dark Yellow Powder	Light Yellow to Dark Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow,Clear,5 mg/mL	pass	Pass



John Su
QA & QC Manager