

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-10 14:52:39
 Date of Next Testing: 2030-06-09 14:52:39
 Product Name: **Neohesperidin dihydrochalcone**
 CAS Number: 20702-77-6
 Specifications & Purity: $\geq 95\%$
 Lot #: F2609188
 SKU #: **N140621**
 Version: **0**
 Analysis #: **724665**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	10.20000 %
Purity(HPLC)	95-100 (%)	97.80000 %
Appearance (n140621)	White to Off-White Powder	White to Off-White Powder
^{13}C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H_2O , Yellow Clear to Hazy(50 mg/ml)	pass	Pass



John Su
QA & QC Manager