

Certificate of Analysis

Date of Testing: 2025-06-18 13:31:17
 Date of Next Testing: 2029-06-17 13:31:17
 Product Name: **Neohesperidin dihydrochalcone**
 CAS Number: 20702-77-6
 Specifications & Purity: $\geq 95\%$
 Lot #: H2125019
 SKU #: **N140621**
 Version: **0**
 Analysis #: **526354**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	10.50 %
Purity(HPLC)	95-100 (%)	95.60000 %
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