

Certificate of Analysis

Date of Testing: 2024-07-08 14:25:29

Date of Next Testing: 2025-07-08 14:25:29

Product Name: 7,3',4'-Trihydroxyisoflavone (7,3',4'-THIF)

CAS Number: 485-63-2

Specifications & Purity: $\geq 98\%$

Lot #: I2328584

SKU #: T276528

Version: 1

Analysis #: 382871

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.23 %
Appearance(T276528)	White to Off-white powder or solid	White to Off-White Powder or Solid
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager