

Certificate of Analysis

Date of Testing: 2025-01-10 14:50:14

Date of Next Testing: 2026-12-31 14:50:14

Product Name: **Tubeimoside I**

CAS Number: 102040-03-9

Specifications & Purity: analytical standard, ≥98%

Lot #: D23062200

SKU #: **T115677**

Version: **0**

Analysis #: **461012**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	55.5-57.9 (%)	55.51 %
Purity(HPLC)	98-100 (%)	98.01000 %
Oxygen by Elemental Analysis	33.9-35.7 (%)	34.00 %
Hydrogen by Elemental Analysis	6.7-7.9 (%)	7.59 %
Appearance (T115677)	White to Off-White Powder to Crystal to Solid	White to Off-white powder to crystal to solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager