

Certificate of Analysis

Date of Testing: 2022-04-26 16:06:05
Date of Next Testing: 2026-04-25 16:06:05
Product Name: (±)-Catechin hydrate
CAS Number: 7295-85-4
Specifications & Purity: 96%
Lot #: F1813107
SKU #: C107463
Analysis: 087925
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-20 (%)	14.20 %
Purity(HPLC)	96-100 (%)	98.36100 %
Appearance (C107463)	white to light brown powder or crystals	white to light brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Yellow or Brown, Clear to Hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager