

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-27 11:21:39

Date of Next Testing: 2030-04-26 11:21:39

Product Name: **Catechin hydrate**

CAS Number: 7295-85-4

Specifications & Purity: $\geq 98\%$, Mixture of chiral isomers

Lot #: D2623764

SKU #: **C1492812**

Version: **1**

Analysis #: **684202**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)(Mixture of chiral isomers)	98-100 (%)	99.93500 %
Loss on drying	0-20 (%)	0.00000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C1492812)	white to light brown powder or crystals	white to light brown powder or crystals
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager