

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-22 11:49:22
 Date of Next Testing: 2030-04-21 11:49:22
 Product Name: **Catechin hydrate**
 CAS Number: 7295-85-4
 Specifications & Purity: $\geq 98\%$, Mixture of chiral isomers
 Lot #: D2621231
 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