

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-23 15:08:43
 Date of Next Testing: 2029-05-22 15:08:43
 Product Name: (±)-Juvenile Hormone III-d3
 CAS Number: 951116-89-5
 Specifications & Purity: ≥98 atom% D, ≥97%
 Lot #: E2622417
 SKU #: J646338
 Version: 1
 Analysis #: 709968
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.89000 %
Isotopic purity (Atom % D)	98-100 (%)	99.93500 %
Appearance(J646338)	Colourless to pale yellow oil	Colourless to Pale Yellow Oil
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager