

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 17:35:15

Date of Next Testing: 2027-12-16 17:35:15

Product Name: **LY294002**

CAS Number: 154447-36-6

Specifications & Purity: Moligand™, ≥98%

Lot #: L2515320

SKU # **L124970**Version **0**Analysis #: **615738**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Nitrogen by Elemental Analysis	4.4-4.7 (%)	4.59000 %
Melting point	182-186 (°C)	183.66000 °C
Appearance (L124970)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager