

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-09 10:24:02  
Date of Next Testing: 2024-10-08 10:24:02  
Product Name: **LY294002**  
CAS Number: 154447-36-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2224271  
SKU #: **L124970**  
**Analysis: 115073**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.63400%
Melting point	182-186 ( $^{\circ}\text{C}$ )	183.68000 $^{\circ}\text{C}$
Nitrogen by Elemental Analysis	4.4-4.7 (%)	4.42%
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