

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-12 15:52:56  
Date of Next Testing: 2026-09-12 15:52:56  
Product Name: **Fingolimod HCl**  
CAS Number: 162359-56-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2218465  
SKU #: **F126599**  
Version: **0**  
Analysis #: **410556**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Carbon by Elemental Analysis	64.8-66.5 (%)	66.42 %
Nitrogen by Elemental Analysis	3.8-4.3 (%)	4.07 %
Purity(HPLC)	98-100 (%)	99.73000 %
Appearance (F126599)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager