

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-08 10:09:37
 Date of Next Testing: 2026-10-07 10:09:37
 Product Name: **4,5-Difluoro-1H-indole**
 CAS Number: 247564-63-2
 Specifications & Purity: $\geq 95\%$
 Lot #: I2325304
 SKU #: **D588395**
 Version: **1**
 Analysis #: **272140**
 Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.38400 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager