

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 12:22:06

Date of Next Testing: 2027-09-19 12:22:06

Product Name: **(R)-1-(2-Fluorophenyl)ethylamine**

CAS Number: 185545-90-8

Specifications & Purity: 95%

Lot #: I2411456

SKU #: **R182303**

Version: **2**

Analysis #: **403308**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.91 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	18-22 (°)	21.96 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager