

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-02 16:19:57  
Date of Next Testing: 2027-07-02 16:19:57  
Product Name: **(S)-1-(4-Fluorophenyl)ethanamine**  
CAS Number: 66399-30-2  
Specifications & Purity: 98%  
Lot #: F2429019  
SKU #: **S589825**  
Version: **1**  
Analysis #: **368284**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.96 %
Refractive index n <sub>20</sub> /D	1.4995-1.5025	1.50
Specific rotation [α] <sub>20</sub> /D(neat)	-34~-32 (°)	-33.71600
Appearance(S589825)	Clear colorless Liquid	Clear Colorless Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager