

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 14:01:29

Date of Next Testing: 2029-04-09 14:01:29

Product Name: **2,6-Difluoroaniline**

CAS Number: 5509-65-9

Specifications & Purity: $\geq 97\%$

Lot #: G2115022

SKU #: **D109435**

Version: **0**

Analysis #: **493348**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.275-1.28	1.28
Refractive index n _{20/D}	1.507-1.509	1.51
Purity(GC)	97-100 (%)	99.63 %
Appearance (D109435)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager