

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 14:52:19
 Date of Next Testing: 2029-09-14 14:52:19
 Product Name: **2,6-Difluoroaniline**
 CAS Number: 5509-65-9
 Specifications & Purity: $\geq 97\%$
 Lot #: K21251066
 SKU #: **D109435**
 Version: **0**
 Analysis #: **570946**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.275-1.28	1.27560
Refractive index n _{20/D}	1.507-1.509	1.50700
Purity(GC)	97-100 (%)	98.30000 %
Appearance (D109435)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager