

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 10:49:03

Date of Next Testing: 2029-05-06 10:49:03

Product Name: **2,2-Difluoroethylamine**

CAS Number: 430-67-1

Specifications & Purity: >98.0%(GC)

Lot #: E2505008

SKU #: **S70957**

Version: **0**

Analysis #: **507368**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.59 %
Density (20°C)	1.163-1.167	1.17
Refractive index n ₂₀ /D	1.341-1.345	1.34
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S70957)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

