

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 14:51:42

Date of Next Testing: 2026-09-15 14:51:42

Product Name: **1,2-Difluorobenzene**

CAS Number: 367-11-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: I2209257

SKU # **D155287**Version **1**Analysis #: **113561**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.442-1.444	1.44320
Purity(GC)	98-100 (%)	99.94900 %
Density (20°C)	1.171-1.173	1.17200
Appearance (D155287)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager