

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-20 11:29:44

Date of Next Testing: 2027-10-19 11:29:44

Product Name: **1,4-Difluorobenzene**

CAS Number: 540-36-3

Specifications & Purity: 98%

Lot #: L1918109

SKU #: **D113734****Analysis: 287662**

Parameter	Limit Values	Result
Density (20°C)	1.165-1.172	1.17
Refractive index n ₂₀ /D	1.441-1.443	1.44
Purity(GC)	98-100 (%)	99.97 %
Appearance (D113734)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager