

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 16:58:47

Date of Next Testing: 2026-04-02 16:58:47

Product Name: **2,4-Difluorothiophenol**

CAS Number: 1996-44-7

Specifications & Purity: 97%

Lot #: F2221202

SKU #: **D101762**

Analysis: **330227**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.313-1.317	1.32
Purity(GC)	97-100 (%)	97.89 %
Refractive index n ₂₀ /D	1.521-1.524	1.52
Appearance (D101762)	Colorless to light yellow liquid	Colorless to light yellow 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