

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-06 21:09:10
 Date of Next Testing: 2027-04-05 21:09:10
 Product Name: **2,6-Difluorophenylacetonitrile**
 CAS Number: 654-01-3
 Specifications & Purity: $\geq 98\%$
 Lot #: D2303375
 SKU #: **D122862**
 Version: **1**
 Analysis #: **128862**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.242-1.246	1.24400
Purity(GC)	98-100 (%)	99.77100 %
Refractive index n _{20/D}	1.479-1.483	1.48130
Appearance (D122862)	Colorless to Light yellow to Light orange to Yellow clear liquid	Colorless to Light yellow to Light orange to Yellow clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager