

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-12 11:39:03
 Date of Next Testing: 2029-05-11 11:39:03
 Product Name: **(α S)- α -(Chloromethyl)-3,4-difluorobenzenemethanol**
 CAS Number: 1006376-60-8
 Specifications & Purity: $\geq 98\%$
 Lot #: E2609267
 SKU #: **C731533**
 Version: **1**
 Analysis #: **696918**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.76900 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	27-31 ($^{\circ}$)	30.66700 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager