

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 14:53:03

Date of Next Testing: 2030-06-22 14:53:03

Product Name: **3-Bromo-3,3-difluoropropene**

CAS Number: 420-90-6

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: K1809120

SKU #: **B151991**

Version: **0**

Analysis #: **723584**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.12000 %
Density (20°C)	1.542-1.557	1.54700
Refractive index n _{20/D}	1.378-1.382	1.37800
Appearance (B151991)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager