

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 11:14:56

Date of Next Testing: 2027-01-22 11:14:56

Product Name: **Fluorobenzene**

CAS Number: 462-06-6

Specifications & Purity: $\geq 99\%$

Lot #: A2416045

SKU #: **F107096**

Version: **2**

Analysis #: **242912**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.97000 %
Refractive index n ₂₀ /D	1.464-1.467	1.46580
Benzene and derivatives	0-0.1 (%)	0.03600 %
Density (20°C)	1.025-1.028	1.02700
Appearance (F107096)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager