

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-04-02 11:27:58

Date of Next Testing: 2026-04-01 11:27:58

Product Name: **Fluorobenzene**

CAS Number: 462-06-6

Specifications &amp; Purity: CP

Lot #: C2226222

SKU # **F107099**Version **0****Analysis #:** **086218**

Storage Temperature: Room temperature

| Parameter                           | Limit Values   | Result       |
|-------------------------------------|----------------|--------------|
| Refractive index n <sub>20</sub> /D | 1.465-1.468    | 1.46590      |
| Evaporation Residue                 | 0-0.001 (mg/L) | 0.00010 mg/L |
| alkalinity(as OH <sup>-</sup> )     | 0-0.01         | 0.00490      |
| Boiling point                       | 83.5-85.5 (°C) | 84.50000 °C  |
| Density (20°C)                      | 1.023-1.026    | 1.02570      |
| Acidity(as H <sup>+</sup> )         | 0-0.01         | 0.00500      |

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QA & QC Manager