

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-10 14:44:03

Date of Next Testing: 2026-02-09 14:44:03

Product Name: **3,5-Bis(trifluoromethyl)phenol**

CAS Number: 349-58-6

Specifications & Purity:  $\geq 96\%$

Lot #: B2208337

SKU #: **B123711**

Version: **0**

Analysis #: **061724**

Storage Temperature: Argon charged

| Parameter                          | Limit Values                                     | Result                                           |
|------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.414-1.420                                      | 1.42                                             |
| Density (20°C)                     | 1.52-1.533                                       | 1.53                                             |
| Purity(GC)                         | 96-100 (%)                                       | 97.58 %                                          |
| Appearance (B123711)               | Colorless to Yellow or Faint Red Liquid or Solid | Colorless to Yellow or Faint Red Liquid or Solid |
| Proton NMR spectrum                | Conforms to Structure                            | Conforms to Structure                            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager