

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-03-13 21:03:41

Date of Next Testing: 2025-03-02 21:03:41

Product Name: **[Bis(trifluoroacetoxy)iodo]benzene**

CAS Number: 2712-78-9

Specifications & Purity:  $\geq 97\%$

Lot #: C2309012

SKU # **B106750**

Version **0**

**Analysis #:** **026200**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                    | Limit Values                                       | Result                                             |
|------------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(Iodometric Titration) | 97-100 (%)                                         | 97.04770 %                                         |
| Melting point                | 121-125 (°C)                                       | 124.12000 °C                                       |
| Appearance (B106750)         | white to pale yellow Powder, Crystals and/or Chunk | white to pale yellow Powder, Crystals and/or Chunk |
| Infrared spectrum            | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager