

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-01 10:41:36
Date of Next Testing: 2026-10-22 10:41:36
Product Name: **2,3,5-Triiodobenzoic acid**
CAS Number: 88-82-4
Specifications & Purity: $\geq 98\%$
Lot #: J2425565
SKU #: **T106690**
Version: **2**
Analysis #: **414588**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|---------------------------|-----------------------------------|-----------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.99900 % |
| Melting point | 220-234 (°C) | 231.62000 °C |
| Purity(Titration by NaOH) | 97.5-102.5 (%) | 100.12000 % |
| Appearance (T106690) | white to brown crystals or powder | white to brown crystals or powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager