

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-10 16:58:38  
 Date of Next Testing: 2029-11-09 16:58:38  
 Product Name: **5-Amino-2,4,6-triiodoisophthalic Acid**  
 CAS Number: 35453-19-1  
 Specifications & Purity:  $\geq 96\%$   
 Lot #: B2215099  
 SKU #: **A151465**  
 Version: **0**  
 Analysis #: **599085**  
 Storage Temperature: Room temperature

| Parameter             | Limit Values                               | Result                                     |
|-----------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC)          | 96-100 (%)                                 | 99.52500 %                                 |
| Water by Karl Fischer | 0-5 (%)                                    | 0.26020 %                                  |
| Appearance (A151465)  | white to beige to brown powder or crystals | white to beige to brown powder or crystals |
| Proton NMR spectrum   | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager