

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 18:00:09
 Date of Next Testing: 2029-09-22 18:00:09
 Product Name: **1,3-Diiodo-5,5-dimethylhydantoin**
 CAS Number: 2232-12-4
 Specifications & Purity: $\geq 97\%$ (T)
 Lot #: I2518156
 SKU # **D154944**
 Version **0**
 Analysis #: **582113**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	98.60000 %
Appearance (D154944)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager