

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-05 14:42:51
 Date of Next Testing: 2026-11-04 14:42:51
 Product Name: **5-Iodocytidine**
 CAS Number: 1147-23-5
 Specifications & Purity: $\geq 98\%$
 Lot #: K2201403
 SKU #: **I122936**
 Version: **0**
 Analysis #: **126070**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.77700 %
Nitrogen by Elemental Analysis	10.7-11.8 (%)	11.26800 %
Carbon by Elemental Analysis	28.2-29.7 (%)	29.14300 %
Appearance (I122936)	white to light yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager