

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 11:27:50

Date of Next Testing: 2027-10-06 11:27:50

Product Name: **4,5-Dibromo-3(2H)-pyridazinone**

CAS Number: 5788-58-9

Specifications & Purity: $\geq 98\%$

Lot #: A2411425

SKU #: **D122397**

Version: **0**

Analysis #: **588585**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.25000 %
Nitrogen by Elemental Analysis	10.5-11.5 (%)	10.98200 %
Carbon by Elemental Analysis	18.3-19.5 (%)	18.88600 %
Appearance (D122397)	white to brown powder	White to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager