

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-13 13:23:57

Date of Next Testing: 2027-02-12 13:23:57

Product Name: **3,4-Dibromomaleimide**

CAS Number: 1122-10-7

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: E1908132

SKU #: **D154384**

Version: **1**

Analysis #: **186657**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.51640 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.90000 %
Appearance (D154384)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager