

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 11:17:29

Date of Next Testing: 2028-03-13 11:17:29

Product Name: **N-(2-Bromoethyl)phthalimide**

CAS Number: 574-98-1

Specifications & Purity: $\geq 98\%$

Lot #: E2013134

SKU #: **N159771**

Version: **0**

Analysis #: **330664**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.99500 %
Melting point	80-87 (°C)	83.40000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.50000 %
Appearance (N159771)	White to cream powder, crystal, and/chunks	White to cream powder, crystal, and/chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager