

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 09:35:47

Date of Next Testing: 2027-04-12 09:35:47

Product Name: **N-(4-Bromophenyl)phthalimide**

CAS Number: 40101-31-3

Specifications & Purity: $\geq 98\%$

Lot #: D23061863

SKU #: **N158872**

Version: **1**

Analysis #: **188206**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.73100 %
Purity(with Total Nitrogen)	98-102.5 (%)	100.09160 %
Melting point	203-209 (°C)	207.61000 °C
Appearance(N158872)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager