

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 08:24:05
 Date of Next Testing: 2027-04-10 08:24:05
 Product Name: **N-(4-Bromophenyl)phthalimide**
 CAS Number: 40101-31-3
 Specifications & Purity: $\geq 98\%$
 Lot #: D23061862
 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