

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 16:41:08
 Date of Next Testing: 2026-08-08 16:41:08
 Product Name: **N,N'-1,4-Phenylenedimaleimide**
 CAS Number: 3278-31-7
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: H2402295
 SKU #: **P133374**
 Version: **1**
 Analysis #: **397650**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.20000 %
Purity(HPLC)	98-100 (%)	99.90000 %
Appearance (P133374)	Light yellow to Yellow to Orange to Tan powder to crystal	Light yellow to Yellow to Orange to Tan powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager