

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-28 15:23:15
Date of Next Testing: 2027-08-28 15:23:15
Product Name: **N-(Chloromethyl)phthalimide**
CAS Number: 17564-64-6
Specifications & Purity: 97%
Lot #: H2422430
SKU #: **N124075**
Version: **0**
Analysis #: **398243**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	131-137 (°C)	134.40000 °C
Purity(HPLC)	97-100 (%)	99.22000 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.90 %
Appearance (N124075)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager