

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 14:55:37
Date of Next Testing: 2028-01-07 14:55:37
Product Name: **N-(Chloromethyl)phthalimide**
CAS Number: 17564-64-6
Specifications & Purity: $\geq 97\%$
Lot #: H1510082
SKU #: **N124075**
Version: **0**
Analysis #: **458410**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	131-137 (°C)	135.49800 °C
Purity(HPLC)	97-100 (%)	98.88600 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.05 %
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