

Certificate of Analysis

Date of Testing: 2024-12-23 14:31:01
Date of Next Testing: 2026-12-23 14:31:01
Product Name: **N-Chlorophthalimide**
CAS Number: 3481-09-2
Specifications & Purity: $\geq 95\%$
Lot #: L2412307
SKU #: **I135091**
Version: **0**
Analysis #: **453630**

Parameter	Limit Values	Result
Melting point	186-190 (°C)	189.80000 °C
Purity(HPLC)	95-100 (%)	99.30000 %
Appearance (I135091)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , almost transparency pass		Pass



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QA & QC Manager