

Certificate of Analysis

Date of Testing: 2025-06-11 13:29:54

Date of Next Testing: 2029-06-10 13:29:54

Product Name: **N-(2-Carboxyphenyl)phthalimide**

CAS Number: 41513-78-4

Specifications & Purity: $\geq 95\%$

Lot #: H2127602

SKU #: **P170245**

Version: **0**

Analysis #: **522273**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.20000 %
Melting point	217-221 (°C)	220.80000 °C
Appearance (P170245Color)	White to pale brown	White to pale brown
Appearance (P170245Form)	Solid	Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager