

Certificate of Analysis

Date of Testing: 2026-09-03 10:48:22

Date of Next Testing: 2028-09-02 10:48:22

Product Name: **Phthalimidoacetone**

CAS Number: 3416-57-7

Grades & Purity: $\geq 97\%$

Lot #: B2323303

SKU #: **P136254**

Version: **1**

Analysis #: **766790**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.30000 %
Melting point	121-125 (°C)	121.46000 °C
Appearance(P136254)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager