

Certificate of Analysis

Date of Testing: 2025-05-07 17:30:48

Date of Next Testing: 2029-05-06 17:30:48

Product Name: **Potassium phthalate monobasic**

CAS Number: 877-24-7

Specifications & Purity: $\geq 99\%$

Lot #: D2528229

SKU #: **P778241**

Version: **1**

Analysis #: **507666**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay (Aqueous acid-base Titration)	98.5-101.5 (%)	99.39000 %
Appearance(P778241)	White Crystals or powder or crystalline powder or solid	White Crystals or powder or crystalline powder or solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager