

Certificate of Analysis

Date of Testing: 2025-08-12 09:06:36

Date of Next Testing: 2027-08-02 09:06:36

Product Name: **Xantphos**

CAS Number: 161265-03-8

Specifications & Purity: $\geq 98\%$

Lot #: H2507723

SKU #: **X111327**

Version: **1**

Analysis #: **545706**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	227-231 (°C)	227.80000 °C
Purity(HPLC)	98-100 (%)	99.50000 %
Appearance (X111327)	white to off-white to Light yellow powder or crystals or solid	white to off-white to Light yellow powder or crystals or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager