

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 15:43:58
Date of Next Testing: 2027-01-31 15:43:58
Product Name: **Xantphos**
CAS Number: 161265-03-8
Specifications & Purity: $\geq 98\%$
Lot #: E2306229
SKU #: **X111327**
Version: **1**
Analysis #: **468406**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	227-231 (°C)	228.00000 °C
Purity(HPLC)	98-100 (%)	99.45000 %
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



John Su
QA & QC Manager