

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 18:19:43

Date of Next Testing: 2027-06-16 18:19:43

Product Name: **Phenylbis(2,4,6-trimethylbenzoyl)phosphine oxide (BAPO)**

CAS Number: 162881-26-7

Specifications & Purity: $\geq 97\%$

Lot #: F2513313

SKU #: **P138333**

Version: **1**

Analysis #: **521518**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.46100 %
Melting point	129-133 (°C)	132.98000 °C
Appearance (P138333)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager