

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-07 15:47:10

Date of Next Testing: 2028-03-06 15:47:10

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

CAS Number: 162881-26-7

Specifications & Purity: $\geq 97\%$

Lot #: C2604820

SKU #: **P138333**

Version: **1**

Analysis #: **662774**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	129-133 (°C)	132.94000 °C
Purity(HPLC)	97-100 (%)	99.10100 %
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



John Su
QA & QC Manager