

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-25 16:11:03
 Date of Next Testing: 2028-02-25 16:11:03
 Product Name: **Phenylbis(2,4,6-trimethylbenzoyl)phosphine oxide (BAPO)**
 CAS Number: 162881-26-7
 Specifications & Purity: $\geq 97\%$
 Lot #: H2205517
 SKU #: **P138333**
 Version: **1**
 Analysis #: **656658**
 Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	129-133 (°C)	132.69800 °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