

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 10:58:37
 Date of Next Testing: 2026-09-14 10:58:37
 Product Name: **Methyl diphenyl phosphine oxide**
 CAS Number: 2129-89-7
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2215734
 SKU #: **M137520**
 Version: **0**
 Analysis #: **411454**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.20100 %
Melting point	111-115 (°C)	113.32600 °C
Appearance (M137520)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager