

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-18 16:13:46

Date of Next Testing: 2024-01-18 16:13:46

Product Name: **Methyl diphenyl phosphine oxide**

CAS Number: 2129-89-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2214581

SKU #: **M137520**

Version: **0**

Analysis #: **061723**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.93100 %
Melting point	111-115 (°C)	111.80000 °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