

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-29 16:59:21

Date of Next Testing: 2028-01-28 16:59:21

Product Name: **Phenacetin**

CAS Number: 62-44-2

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: A2425028

SKU #: **P109420**

Version: **0**

Analysis #: **009463**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	134-138 (°C)	137.81000 °C
Purity(HPLC)	98-100 (%)	99.25000 %
Appearance (P109420)	white powder and/or lumps	white powder and/or lumps
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager