

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 15:43:12

Date of Next Testing: 2029-09-11 15:43:12

Product Name: **Chloroformic Acid 4-Nitrobenzyl Ester**

CAS Number: 4457-32-3

Specifications & Purity: $\geq 97\%$

Lot #: K2129542

SKU #: **N111115**

Version **0**

Analysis #: **571363**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	31-36 (°C)	35.57800 °C
Purity (Argentmetric Titration)	96.5-103.5 (%)	100.20800 %
Appearance (N111115)	White to yellow to tan solid	White to yellow to tan solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager