

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-29 10:28:11

Date of Next Testing: 2029-10-28 10:28:11

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

CAS Number: 4457-32-3

Specifications & Purity: $\geq 97\%$

Lot #: J2524074

SKU #: **S47234**

Version **0**

Analysis #: **598714**

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

Parameter	Limit Values	Result
Melting point	31-36 (°C)	32.88000 °C
Purity (Argentmetric Titration)	96.5-103.5 (%)	103.45 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency
Appearance(S47234)	White to yellow to tan solid	White to yellow to tan solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

