

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-02 18:19:18

Date of Next Testing: 2026-09-24 18:19:18

Product Name: **Benzyl chloroformate**

CAS Number: 501-53-1

Specifications & Purity: $\geq 96\%$, contains 0.1% sodium carbonate as stabilizer

Lot #: C2513188

SKU # **B105737**

Version **0**

Analysis #: **492434**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Refractive index $n_{20/D}$	1.516-1.52	1.51800
Density (20°C)	1.211-1.215	1.21130
Purity(HPLC)	96-100 (%)	96.01800 %
Appearance (B105737)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.1% Na_2CO_3)	Conforms	Conforms



John Su
QA & QC Manager