

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-09 10:58:58  
Date of Next Testing: 2026-03-08 10:58:58  
Product Name: **Chlorodiphenylmethane**  
CAS Number: 90-99-3  
Specifications & Purity: 97%  
Lot #: C2201219  
SKU #: **C103216**  
**Analysis:** **068089**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.14-1.144	1.14
Purity(GC)	97-100 (%)	98.70%
Refractive index n <sub>20</sub> /D	1.594-1.598	1.60
Appearance (C103216)	Colorless to light yellow liquid to powder to lump	Colorless to light yellow liquid to powder to lump
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager