

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 15:27:13
 Date of Next Testing: 2027-04-10 15:27:13
 Product Name: **α,α -Dichlorodiphenylmethane**
 CAS Number: 2051-90-3
 Specifications & Purity: $\geq 97\%$
 Lot #: J2114507
 SKU #: **D312120**
 Version: **1**
 Analysis #: **493384**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.37800 %
Refractive index n ₂₀ /D	1.604 -1.606	1.60420
Specific gravity (20/20°C)	1.249- 1.254	1.25000
Appearance (D312120)	light yellow liquid	light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager