

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-19 15:55:32  
Date of Next Testing: 2029-11-18 15:55:32  
Product Name: **3-Chloroperoxybenzoic acid(MCPBA)**  
CAS Number: 937-14-4  
Specifications & Purity:  $\geq 75\%$   
Lot #: K2511025  
SKU #: **C106491**  
Version: **0**  
Analysis #: **549901**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
di-m-chlorobenzoyl peroxide	0-0.2 (%)	0.13000 %
Water by Karl Fischer	0-10 (%)	3.79000 %
3-Chlorobenzoic acid	0-12 (%)	10.20000 %
Purity(GC)	75-100 (%)	90.79400 %
Appearance (C106491)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager