

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-13 17:37:21

Date of Next Testing: 2029-02-12 17:37:21

Product Name: **3-Chloroperoxybenzoic acid(MCPBA)**

CAS Number: 937-14-4

Specifications & Purity: $\geq 75\%$

Lot #: B2510463

SKU #: **C106491**

Version **0**

Analysis #: **472919**

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 (%)	4.76100 %
3-Chlorobenzoic acid	0-12 (%)	7.20000 %
Purity(GC)	75-100 (%)	98.99900 %
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