

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-25 15:22:57
Date of Next Testing: 2027-08-24 15:22:57
Product Name: **3-Chloroperoxybenzoic acid**
CAS Number: 937-14-4
Specifications & Purity: 75%
Lot #: H2322041
SKU #: **C106491**
Analysis: **268890**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|-----------------------------|---------------------------------------|---------------------------------------|
| di-m-chlorobenzoyl peroxide | 0-0.2 (%) | 0.16 % |
| Water by Karl Fischer | 0-10 (%) | 5.20 % |
| 3-Chlorobenzoic acid | 0-12 (%) | 10.30 % |
| Purity(GC) | 75-100 (%) | 96.24 % |
| 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