

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-03 15:49:47
Date of Next Testing: 2027-11-02 15:49:47
Product Name: **N-Carbobenzoxy-2-nitrobenzenesulfonamide**
CAS Number: 245365-64-4
Specifications & Purity: >98.0%(HPLC)(T)
Lot #: K2301312
SKU #: **N159710**
Analysis: **288097**

| Parameter | Limit Values | Result |
|--|---|---|
| Purity(HPLC area) | 98-100 (%) | 98.10 % |
| Purity(Neutralization titration) | 98-100 (%) | 99.64 % |
| Melting point | 143-147 (°C) | 143.12000 °C |
| Appearance(N159710) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Solubility in MeOH,almost transparency | pass | Pass |



John Su
QA & QC Manager