

## Certificate of Analysis

Date of Testing: 2023-11-03 15:50:55  
Date of Next Testing: 2027-11-02 15:50:55  
Product Name: **N-Carbobenzoxy-2-nitrobenzenesulfonamide**  
CAS Number: 245365-64-4  
Specifications & Purity: >98.0%(HPLC)(T)  
Lot #: K2301309  
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