

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-11 17:01:10
Date of Next Testing: 2027-06-10 17:01:10
Product Name: **N-Hydroxy-1,8-naphthalimide**
CAS Number: 7797-81-1
Specifications & Purity: >97.0%
Lot #: F2305688
SKU #: **N158889**
Analysis: **227340**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 283-286 (°C) | 285.65000 °C |
| Purity(HPLC) | 97-100 (%) | 99.85400 % |
| Appearance (N158889) | light orange to yellow-green to pale brown solid | light orange to yellow-green to pale brown solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager