

## Certificate of Analysis

Date of Testing: 2024-04-09 16:01:33  
Date of Next Testing: 2026-04-09 16:01:33  
Product Name: **Nicotinic Acid N-Oxide**  
CAS Number: 2398-81-4  
Specifications & Purity: >98.0%(T)  
Lot #: I2007218  
SKU #: **N158898**  
Analysis: **341386**

| Parameter                        | Limit Values                                       | Result   |
|----------------------------------|--|--|
| Purity(Neutralization titration) | 97.5-102.5 (%)                                     | 99.62%   |
| Appearance (N158898)             | White to Pale Yellow,Reddish-Yellow powder,crystal | White to Pale Yellow,Reddish-Yellow powder,crystal |
| Proton NMR spectrum              | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager