

## Certificate of Analysis

Date of Testing: 2026-08-28 11:13:46  
Date of Next Testing: 2027-08-28 11:13:46  
Product Name: **NDSB-221**  
CAS Number: 160788-56-7  
Grades & Purity:  $\geq 97\%$   
Lot #: H2618418  
SKU #: **N276111**  
Version: **1**  
Analysis #: **755105**  
Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.92800 %            |
| Appearance(N276111)      | White Solid           | White Solid           |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



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QA & QC Manager