

## Certificate of Analysis

Date of Testing: 2022-12-10 14:34:23  
Date of Next Testing: 2026-12-09 14:34:23  
Product Name: **3-Methoxy-2-naphthoic Acid**  
CAS Number: 883-62-5  
Specifications & Purity: 98%  
Lot #: L2202268  
SKU #: **M158590**  
Analysis: **129692**

| Parameter            | Limit Values                                                        | Result                                                              |
|----------------------|---------------------------------------------------------------------|---------------------------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                                          | 99.71500 %                                                          |
| Melting point        | 131-136 (°C)                                                        | 135.57000 °C                                                        |
| Proton NMR spectrum  | Conforms to Structure                                               | Conforms to Structure                                               |
| Appearance (M158590) | White to pink to Light orange to Yellow to Green powder or crystals | White to pink to Light orange to Yellow to Green powder or crystals |



John Su  
QA & QC Manager