

## Certificate of Analysis

Date of Testing: 2023-04-04 01:23:08  
Date of Next Testing: 2027-04-03 01:23:08  
Product Name: **2-(Carbobenzoxymino)-1-ethanol**  
CAS Number: 77987-49-6  
Specifications & Purity: 97%  
Lot #: C2330284  
SKU #: **C153248**  
Analysis: **188556**

| Parameter                | Limit Values                                                                                 | Result                                                                                       |
|--------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Purity(HPLC area)        | 97-100 (%)                                                                                   | 97.02 %                                                                                      |
| Appearance(C153248)      | White to Almost white powder to crystal or Solid or Colorless to light yellow viscous liquid | White to Almost white powder to crystal or Solid or Colorless to light yellow viscous liquid |
| NMR Spectrum 1H          | conforms to structure                                                                        | Conforms to Structure                                                                        |
| LC-MS for identification | Conforms                                                                                     | Conforms                                                                                     |



John Su  
QA & QC Manager