

## Certificate of Analysis

Date of Testing: 2023-07-15 16:18:16  
Date of Next Testing: 2027-07-14 16:18:16  
Product Name: **2-(Ethoxycarbonyl)-6-nitrobenzoic acid**  
CAS Number: 16533-45-2  
Specifications & Purity: 97%  
Lot #: G2312246  
SKU #: **E191383**  
**Analysis:** **089170**  
Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 97-100 (%)            | 99.13400 %            |
| Melting point       | 109-113 (°C)          | 110.73000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager