

## Certificate of Analysis

Date of Testing: 2025-02-15 12:10:52

Date of Next Testing: 2027-02-15 12:10:52

Product Name: **2-Ethoxy-1-naphthoyl chloride**

CAS Number: 55150-29-3

Specifications & Purity:  $\geq 97\%$

Lot #: B2513515

SKU #: **E300335**

Version: **0**

Analysis #: **464883**

Storage Temperature: Store at 2-8°C

| Parameter                               | Limit Values                                   | Result                                         |
|-----------------------------------------|------------------------------------------------|------------------------------------------------|
| Melting point                           | 76-80 (°C)                                     | 78.86000 °C                                    |
| Purity(Titration by AgNO <sub>3</sub> ) | 94.5-105.5 (%)                                 | 102.20 %                                       |
| Appearance (E300335)                    | White to Yellow to Grey Crystals,Powder,Chunks | White to Yellow to Grey Crystals,Powder,Chunks |
| Proton NMR spectrum                     | Conforms to Structure                          | Conforms to Structure                          |



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