

## Certificate of Analysis

Date of Testing: 2024-12-12 16:14:20

Date of Next Testing: 2027-12-12 16:14:20

Product Name: **2-Heptenoic Acid (contains 3-Heptenoic Acid)**

CAS Number: 18999-28-5

Specifications & Purity:  $\geq 90\%$ (GC)

Lot #: L2411165

SKU #: **H305279**

Version: **1**

Analysis #: **448890**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

| Parameter                | Limit Values                               | Result                                     |
|--------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)               | 90-100 (%)                                 | 98.06 %                                    |
| Appearance(H305279)      | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Proton NMR spectrum      | Conforms to structure                      | Conforms to Structure                      |
| GC-MS for identification | Conforms                                   | Conforms                                   |



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