

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-16 21:34:55

Date of Next Testing: 2027-02-15 21:34:55

Product Name: **9-Heptadecanone**

CAS Number: 540-08-9

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: B2310700

SKU #: **H156949**

Version: **0**

Analysis #: **188826**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                           | Result                                                 |
|----------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                             | 99.56400 %                                             |
| Melting point        | 50-54 (°C)                                             | 52.64000 °C                                            |
| Appearance (H156949) | White to Off-White to grey Powder or Crystals or solid | White to Off-White to grey Powder or Crystals or solid |
| Proton NMR spectrum  | Conforms to Structure                                  | Conforms to Structure                                  |



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