

## Certificate of Analysis

Date of Testing: 2026-09-07 14:05:56

Date of Next Testing: 2030-09-06 14:05:56

Product Name: **Pentatriacontane**

CAS Number: 630-07-9

Grades & Purity:  $\geq 95\%$ (GC)

Lot #: H2631604

SKU #: **P160283**

Version: **1**

Analysis #: **761664**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)           | 95-100 (%)                              | 97.40000 %                              |
| Melting point        | 72-76 (°C)                              | 74.90000 °C                             |
| Proton NMR spectrum  | Conforms to Structure                   | Conforms to Structure                   |
| Appearance (P160283) | White to Almost white powder to crystal | White to Almost white powder to crystal |



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