

## Certificate of Analysis

Date of Testing: 2023-03-27 14:41:43

Date of Next Testing: 2027-03-26 14:41:43

Product Name: **Didodecylamine**

CAS Number: 3007-31-6

Specifications & Purity: 97%

Lot #: C23231032

SKU # **D154719**

Version **1**

Analysis #: **203802**

Storage Temperature: Argon charged

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 45-56 (°C)                               | 54.90000 °C                              |
| Purity(GC)           | 97-100 (%)                               | 97.10 %                                  |
| Appearance (D154719) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



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