

## Certificate of Analysis

Date of Testing: 2023-04-12 14:11:53

Date of Next Testing: 2026-04-11 14:11:53

Product Name: **1,12-Dibromododecane**

CAS Number: 3344-70-5

Specifications & Purity: 97%

Lot #: D2301174

SKU #: **D113565**

**Analysis:** **201139**

Storage Temperature: Store at 2-8°C

| Parameter              | Limit Values                             | Result                                   |
|------------------------|------------------------------------------|------------------------------------------|
| Purity(GC)             | 97-100 (%)                               | 98.56 %                                  |
| Melting point          | 40-42 (°C)                               | 40.81000 °C                              |
| Appearance (D113565)   | White to Beige Powder or Solid or Flakes | White to Beige Powder or Solid or Flakes |
| Proton NMR spectrum    | Conforms to Structure                    | Conforms to Structure                    |
| Solubility in hot MeOH | almost transparency                      | almost transparency                      |



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