

## Certificate of Analysis

Date of Testing: 2022-09-13 14:15:19

Date of Next Testing: 2026-09-12 14:15:19

Product Name: **7H-Dibenzo[c,g]carbazole**

CAS Number: 194-59-2

Specifications & Purity: >98.0%

Lot #: I2206809

SKU #: **H156945**

**Analysis:** **109296**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 156-160 (°C)                             | 159.18000 °C                             |
| Purity(HPLC)         | 98-100 (%)                               | 99.81000 %                               |
| Appearance (H156945) | 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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