

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2025-10-10 15:13:55  
Date of Next Testing: 2029-10-09 15:13:55  
Product Name: **Triphenylmethanol**  
CAS Number: 76-84-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2110461  
SKU #: **T106629**  
Version: **0**  
Analysis #: **579187**

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 161-165 (°C)                             | 162.35000 °C                             |
| Purity(GC)           | 99-100 (%)                               | 99.12000 %                               |
| Appearance (T106629) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |

