

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-20 11:16:38

Date of Next Testing: 2029-12-19 11:16:38

Product Name: **Triphenylmethanol**

CAS Number: 76-84-6

Specifications & Purity:  $\geq 99\%$

Lot #: L2511032

SKU #: **T106629**

Version: **0**

Analysis #: **628850**

Storage Temperature: Room temperature

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 161-165 (°C)                             | 163.60000 °C                             |
| Purity(GC)           | 99-100 (%)                               | 99.72000 %                               |
| 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                    |



John Su  
QA & QC Manager