

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 09:59:42
Date of Next Testing: 2027-01-14 09:59:42
Product Name: **3,5-Di-tert-butyl-4-hydroxybenzaldehyde**
CAS Number: 1620-98-0
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: D2303282
SKU #: **D132664**
Version: **0**
Analysis #: **462270**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 187-192 (°C) | 190.04000 °C |
| Purity(HPLC) | 98-100 (%) | 98.70000 % |
| Appearance (D132664) | White to Light Brown Powder, Crystals, Solid, Chunks | White to Light Brown Powder, Crystals, Solid, Chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager