

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-11 09:49:31  
Date of Next Testing: 2027-04-11 09:49:31  
Product Name: **3,5-Di-tert-butyl-4-hydroxybenzaldehyde**  
CAS Number: 1620-98-0  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: G23071041  
SKU #: **D132664**  
Version: **0**  
Analysis #: **493060**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	187-192 (°C)	190.90000 °C
Purity(HPLC)	98-100 (%)	99.30000 %
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