

Certificate of Analysis

Date of Testing: 2025-07-18 16:04:25

Date of Next Testing: 2027-07-18 16:04:25

Product Name: **3,5-Di-tert-butyl-4-hydroxybenzaldehyde**

CAS Number: 1620-98-0

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A2214450

SKU #: **D132664**

Version: **0**

Analysis #: **543820**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	187-192 (°C)	188.94800 °C
Purity(HPLC)	98-100 (%)	98.36600 %
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