

Certificate of Analysis

Date of Testing: 2025-04-18 17:05:43

Date of Next Testing: 2027-04-18 17:05:43

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

CAS Number: 1620-98-0

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

Lot #: G23071043

SKU #: **D132664**

Version: **0**

Analysis #: **499634**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	187-192 (°C)	190.93800 °C
Purity(HPLC)	98-100 (%)	99.34300 %
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