

## Certificate of Analysis

Date of Testing: 2024-04-22 11:39:14  
Date of Next Testing: 2028-04-21 11:39:14  
Product Name: **2-(5-Chloro-2-benzotriazolyl)-6-tert-butyl-p-cresol**  
CAS Number: 3896-11-5  
Specifications & Purity: >98.0%(HPLC)  
Lot #: D2407035  
SKU #: **C153529**  
Analysis: **017052**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00000 %
Melting point	140-143 (°C)	141.63000 °C
Appearance (C153529)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager