



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-(tert-Butyl)-4,6-dimethylphenol

Cat. No.: 1024468 
CAS No.: 1879-09-0 
Molecular Formula:  $C_{12}H_{18}O$  
Molecular Weight: 178.28

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0810159527

**Storage:** RT, stored under nitrogen

 Mfg. Date:
 2022-08-14

 Retest Date:
 2025-08-13

 Origin:
 Shanghai, China

## **QC Summary**

**Appearance:** Colorless to off-white (<22°C Solid,>22°C Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.44% **Water(KF):** 0.09%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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