

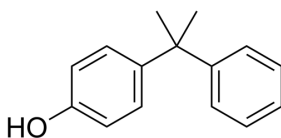
4-Cumylphenol

Cat. No.: HY-W014282
CAS No.: 599-64-4
Batch No.: 105870
Chemical Name: Phenol, 4-(1-methyl-1-phenylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₁₆O
Molecular Weight: 212.29
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.58%
Water(KF): 0.32%
Residue on Ignition: 0.09%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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