

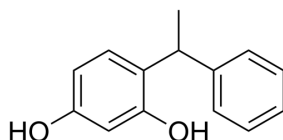
4-(1-Phenylethyl)resorcinol

Cat. No.: HY-125809
CAS No.: 85-27-8
Batch No.: 343918
Chemical Name: 1,3-Benzenediol, 4-(1-phenylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₄O₂
Molecular Weight: 214.26
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.31%
Water(KF): 0.18%
OR[α](C=0.99 g/100ml CHCl₃): -0.10°
Residue on Ignition: <0.01%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA