

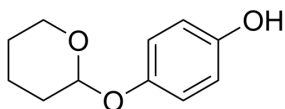
Deoxyarbutin

Cat. No.: HY-B1461
CAS No.: 53936-56-4
Batch No.: 154908
Chemical Name: Phenol, 4-[(tetrahydro-2H-pyran-2-yl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₄O₃
Molecular Weight: 194.23
Storage: Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 97.35%
Water(KF): 0.09%
Residue on Ignition: 0.071%
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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