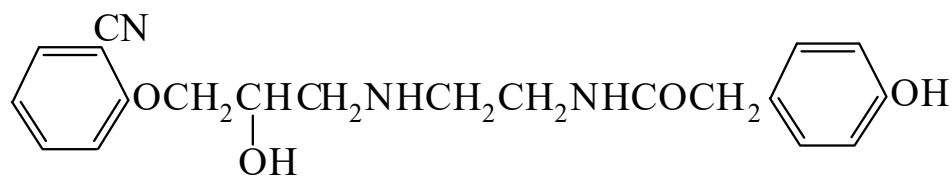




>>Entry Name: Epanolol, BAN, INN

Synonym(s): *N*-[2-[[3-(2-Cyanophenoxy)-2-hydroxypropyl]amino]ethyl]-4-hydroxybenzeneacetamide, 9Cl. *N*-[2-(3-Cyanophenoxy-2-hydroxypropylamino)ethyl]-2-(4-hydroxyphenyl)acetamide. ICI 141292



Type of Compound Code(s): XA0200 XA1050

Molecular Formula: C₂₀H₂₃N₃O₄

Molecular Weight: 369.419

Accurate Mass: 369.168857

Percentage Composition: C 65.03%; H 6.28%; N 11.37%; O 17.32%

Use/Importance: β -Adrenoceptor blocking agent (antiarrhythmic)

Development Status: Never marketed

>>Variant: ($\pm$)-form

CAS Registry Number: 86880-51-5

Molecular Formula: C₂₀H₂₃N₃O₄

Molecular Weight: 369.419

Accurate Mass: 369.168857

Percentage Composition: C 65.03%; H 6.28%; N 11.37%; O 17.32%

Experimental Log P Data: Log P 0.87 (exp)

Calculated Log P Data: Log P 1.04 (uncertain value) (calc)

References:

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