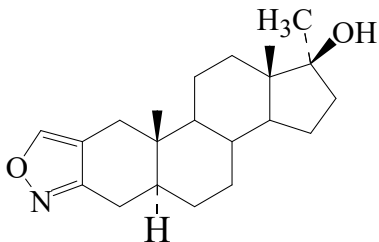




>>Entry Name: Androisoxazole

Synonym(s): 17-Methylandrostano[3,2-*c*]isoxazol-17-ol, 9Cl. Andrexan. Neo-Ponden



CAS Registry Number: 360-66-7

Related CAS Registry Numbers(s): 26631-93-6

Molecular Formula: C₂₁H₃₁NO₂

Molecular Weight: 329.481

Accurate Mass: 329.235479

Percentage Composition: C 76.55%; H 9.48%; N 4.25%; O 9.71%

Biological Use/Importance: Anabolic agent

Melting Point: Mp 169-170°

Optical Rotation: [α]_D +19

References:

Zderic, J.A. *et al.*, *Chem. Ind. (London)*, 1960, 1625-1626, (*synth*)

Akutsu, T. *et al.*, *Oyo Yakuri*, 1970, **4**, 789-798, (*pharmacol*)