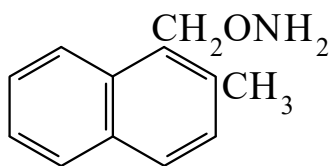




>>Entry Name: Nafomine, INN

Synonym(s): *O*-[(2-Methyl-1-naphthalenyl)methyl]hydroxylamine. 1-Aminoxymethyl-2-methylnaphthalene



CAS Registry Number: 46263-35-8

Related CAS Registry Numbers(s): 23247-36-1

Molecular Formula: C₁₂H₁₃NO

Molecular Weight: 187.241

Accurate Mass: 187.099714

Percentage Composition: C 76.98%; H 7.00%; N 7.48%; O 8.54%

Use/Importance: Muscle relaxant

>>Derivative: Hydrochloride

Physical Description: Cryst. (MeOH/MeCN)

Melting Point: Mp 198-199°

References:

U.S. Pat., 1966, *Richardson-Merrell*, 3 284 299; *CA*, **65**, 669b, (*synth*)