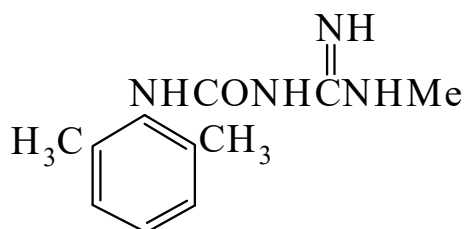




>>Entry Name: Lidamidine, INN

Synonym(s): *N*-(2,6-Dimethylphenyl)-*N'*-[imino(methylamino)methyl]urea, 9CI



CAS Registry Number: 66871-56-5

Molecular Formula: C₁₁H₁₆N₄O

Molecular Weight: 220.274

Accurate Mass: 220.132411

Percentage Composition: C 59.98%; H 7.32%; N 25.44%; O 7.26%

Use/Importance: Antiperistaltic, antidiarrhoeal drug

Development Status: Launched 1984

>>Derivative: Hydrochloride

Synonym(s): Lidamidine hydrochloride, USAN. Idealid. Lidaral. Lidamal. WHR 1142A. YM 11256

CAS Registry Number: 65009-35-0

Melting Point: Mp 192-194.5°

Hazard & Toxicity: LD₅₀ (rat, orl) 187 mg/kg

References:

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