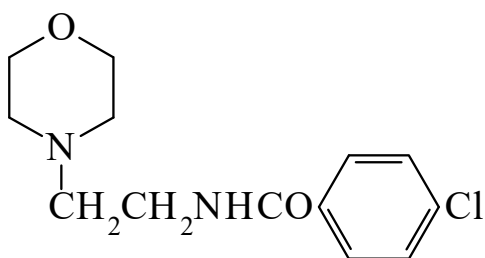




>>Entry Name: Moclobemide, BAN, INN, USAN

Synonym(s): 4-Chloro-*N*-[2-(4-morpholinyl)ethyl]benzamide, 9Cl. *p*-Chloro-*N*-(2-morpholinoethyl)benzamide. Aurorix. Manerix. Ro 11-1163



CAS Registry Number: 71320-77-9

Molecular Formula: C<sub>13</sub>H<sub>17</sub>ClN<sub>2</sub>O<sub>2</sub>

Molecular Weight: 268.742

Accurate Mass: 268.097855

Percentage Composition: C 58.10%; H 6.38%; Cl 13.19%; N 10.42%; O 11.91%

Use/Importance: Monoamine oxidase (MAO<sub>A</sub>) inhibitor; antidepressant

Physical Description: Cryst. (2-propanol)

Development Status: Launched 1990

Melting Point: Mp 137°

Calculated Log P Data: Log P 2.13 (calc)

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