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ProductInformation

DBO-83

Product Number D 7938

Storage Temperature: Room Temperature

CAS#: 195211-53-1

Synonym: 3,8-Diazabicyclo[3.2.1]octane,3-(6-chloro-3-

pyridazinyl)-,dichloride

NH N N

2HCI

Product Description

Molecular Formula: C₁₀H₁₃CIN₄•2HCl Molecular Weight: 297.69 (anhyd.)

DBO-83 is a novel nicotinic acetylcholine receptor agonist, structurally related to epibatidine, with antinociceptive properties in rodents.

Preparation Instructions

Soluble in water (12 mg/ml).

Storage/Stability

Store tightly sealed at room temperature.

References

- Lloyd, G.K. et al., J. Pharmacol. Exp. Ther., 292, 461-67 (2000).
- 2. Ghelardini, C. et al., Drug Dev. Res., **40**, 251-258 (1997).

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