

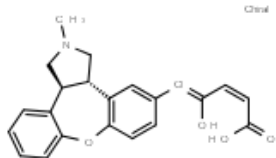
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22624
Name	Asenapine

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Chemical Properties

CAS	65576-45-6
Formula	C ₁₇ H ₁₆ CLNO
MW	285.77
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Asenapine. It consists of a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a methyl group (CH₃). The 2-position of the benzimidazole is substituted with a 4-chlorophenyl group. The 5-position of the benzimidazole is substituted with a 2-(4-chlorophenyl)-3-hydroxybut-3-en-1-yl group. The structure is labeled with 'CH₃' and 'Cl' to indicate the methyl and chlorine substituents, respectively.</p>
Purity	>98%

Website:
www.dcchemicals.com