

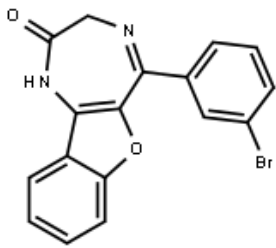
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32950
Name	5-BDBD

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Chemical Properties

CAS	768404-03-1
Formula	C ₁₇ H ₁₁ BRN ₂ O ₂
MW	355.191
Storage	
Structure	 <p>The chemical structure shows a benzimidazole ring system. The benzimidazole core consists of a benzene ring fused to an imidazole ring. At the 2-position of the imidazole ring, there is a carbonyl group (=O) and a hydrogen atom (HN). At the 5-position of the imidazole ring, there is a carbonyl group (=O) that is part of a side chain. This side chain consists of a carbon atom double-bonded to a nitrogen atom, which is further bonded to a 4-bromophenyl ring.</p>
Purity	

Website:
www.dcchemicals.com