

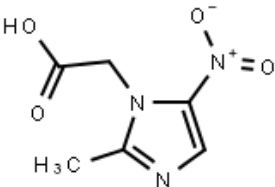
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Bacterial
Cat.No	DC40217
Name	Metronidazole acetic acid

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Chemical Properties

CAS	1010-93-1
Formula	C ₆ H ₇ N ₃ O ₄
MW	185.14
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure shows a metronidazole ring system. The ring consists of a five-membered imidazole ring fused to a five-membered heterocyclic ring containing a nitrogen atom. A methyl group (H₃C) is attached to the imidazole ring. A nitro group (NO₂) is attached to the heterocyclic ring. An acetic acid group (CH₂COOH) is attached to the nitrogen atom of the heterocyclic ring.</p>
Purity	>98%

Website:
www.dcchemicals.com