



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Roxatidine, CAS [[78273-80-0]] FBM-10-5046

Article Name	Roxatidine, CAS [[78273-80-0]]
Biozol Catalog Number	FBM-10-5046
Supplier Catalog Number	10-5046
Alternative Catalog Number	FBM-10-5046-5MG,FBM-10-5046-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Histamine H2 antagonist, antiulcer and anti-inflammatory
Molecular Weight	306.40
Purity	98% by TLC NMR (Conforms)
Form	Colorless to pale yellow oil
CAS Number	[78273-80-0]
Formula	C17H26N2O3
Application Notes	A novel histamine H2 receptor antagonist.1 Suppresses inflammatory responses via inhibition of NFB and p38 MAPK activation in LPS-induced RAW 264.7 macrophages.2 Clinically useful agent for prevention and healing of gastric and duodenal ulcers and bleeding.3 Attenuates degradation of extracellular matrix in osteoarthritis models by inactivating the NFkB pathway.4