



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

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

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

BD1063 dihydrochloride, CAS [[206996-13-6]] FBM-10-4211

Article Name	BD1063 dihydrochloride, CAS [[206996-13-6]]
Biozol Catalog Number	FBM-10-4211
Supplier Catalog Number	10-4211
Alternative Catalog Number	FBM-10-4211-5MG,FBM-10-4211-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Sigma-1 antagonist
Molecular Weight	346.13
Purity	98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[206996-13-6]
Formula	C13H18Cl2N22HCl
Application Notes	BD1063 is potent and selective sigma-1 antagonist (IC50s: sigma1 = 9nM, sigma2 = 449nM).1 BD1063 abolished mechanical and thermal hyperalgesia in mice with carrageenan-induced acute inflammation by enhancing the action of endogenous opioid peptides of i