



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

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## **Product Datasheet**

## Deferasirox, CAS [[201530-41-8]] FBM-10-4949

Article Name	Deferasirox, CAS [[201530-41-8]]
Biozol Catalog Number	FBM-10-4949
Supplier Catalog Number	10-4949
Alternative Catalog Number	FBM-10-4949-10MG,FBM-10-4949-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Iron chelator
Molecular Weight	373.36
Purity	>98% by HPLC NMR (Conforms)
Form	Off-white to white solid
CAS Number	[201530-41-8]
Formula	C21H15N3O4
Application Notes	Clinically useful iron chelator used in long term care of $\beta$ -thalassemia and other heavily transfused hematological patients.1,2 It has been shown to potent inhibitor of JumonjiC Domain-Containing Histone Demethylases (IC50s = KDM4A(JMJD2A) 4.76 $\mu$ M, KDM5