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## Product Datasheet

### Miglitol, CAS [[72432-03-2]] FBM-10-2332

Article Name	Miglitol, CAS [[72432-03-2]]
Biozol Catalog Number	FBM-10-2332
Supplier Catalog Number	10-2332
Alternative Catalog Number	FBM-10-2332-20MG,FBM-10-2332-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	alpha-glucosidase inhibitor / antidiabetic...
Molecular Weight	207.23
Purity	98% by TLC, NMR (conforms)
Form	White solid
CAS Number	[72432-03-2]
Formula	C8H17NO5
Application Notes	An alpha-glucosidase inhibitor which induces an enhanced and prolonged release of glucagon-like peptide-1, regulating appetite and stabilizing body weight in humans <sup>1</sup> . Displays anti-atherothrombotic effect by reducing platelet activation <sup>2</sup> and raising circulating adiponectin levels <sup>3</sup> in patients with type 2 diabetes. Clinically useful antidiabetic agent.