



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

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

Product Datasheet

(5Z)-7-Oxozeaenol, CAS [[253863-19-3]] FBM-10-3023

Article Name	(5Z)-7-Oxozeaenol, CAS [[253863-19-3]]
Biozol Catalog Number	FBM-10-3023
Supplier Catalog Number	10-3023
Alternative Catalog Number	FBM-10-3023-1MG,FBM-10-3023-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TAK1 inhibitor
Molecular Weight	362.38
Purity	>98% by HPLC NMR (Conforms)
Form	White to off-white solid
CAS Number	[253863-19-3]
Formula	C19H22O7
Application Notes	Potent and selective inhibitor of TAK1 (mitogen activated protein kinase kinase kinase) IC50 = 8 nM.1 Selective over MEKK1 and MEKK4. Blocks IL-1-induced activation of TAK1 in cell culture.1 Blocks the production of pro-inflammatory cytokines and displays anti-inflammatory activity in various models.2-4