



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**

## MLN4924, CAS [[905579-51-3]] FBM-10-1311

Autiala Niana	MINIAD24 CAS (1005570 51 21)
Article Name	MLN4924, CAS [[905579-51-3]]
Biozol Catalog Number	FBM-10-1311
Supplier Catalog Number	10-1311
Alternative Catalog Number	FBM-10-1311-1MG,FBM-10-1311-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Nedd8 activating enzyme inhibitor
Molecular Weight	443.53
Purity	98% by TLC, NMR conforms
Form	White solid
CAS Number	[905579-51-3]
Formula	C21H25N5O4S
Application Notes	Potent and selective NEDD8-activating enzyme (NAE) inhibitor1. It disrupts cullin-RING ligase-mediated protein turnover leading to apoptosis in human tumor cells. Suppresses the growth of human tumor xenografts in mice2. Upregulates PD-L1 expression and