

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

## Product Datasheet

### **P505-15, CAS [[1370261-97-4]] FBM-10-4650**

Article Name	P505-15, CAS [[1370261-97-4]]
Biozol Catalog Number	FBM-10-4650
Supplier Catalog Number	10-4650
Alternative Catalog Number	FBM-10-4650-5MG,FBM-10-4650-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Highly selective Syk inhibitor...
Molecular Weight	429.91
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[1370261-97-4]
Formula	C <sub>19</sub> H <sub>23</sub> N <sub>9</sub> O <sub>4</sub> Cl
Application Notes	P505-15 is a highly selective and potent (IC <sub>50</sub> = 1-2 nM) inhibitor of spleen tyrosine kinase (Syk). <sup>1</sup> It potently inhibited B cell antigen receptor-mediated B cell signaling/activation and basophil degranulation. It displayed anti-inflammatory activity in