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## Product Datasheet

### **Brigatinib, CAS [[1197953-54-0]] FBM-10-5034**

Article Name	Brigatinib, CAS [[1197953-54-0]]
Biozol Catalog Number	FBM-10-5034
Supplier Catalog Number	10-5034
Alternative Catalog Number	FBM-10-5034-5MG,FBM-10-5034-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	pan-ALK inhibitor...
Molecular Weight	584.02
Purity	98% by HPLC (NMR Conforms)
Form	White or off-white solid
CAS Number	[1197953-54-0]
Formula	C <sub>29</sub> H <sub>39</sub> CIN <sub>7</sub> O <sub>2</sub> P
Application Notes	A potent and selective pan-ALK inhibitor IC <sub>50</sub> =0.6 nM.1 Cells with ALK mutation L1196Q2 and the double mutation I1171S + G12693 remain sensitive to brigatinib. Clinically useful in non-small cell lung cancer.4