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## Product Datasheet

### Edicotinib, CAS [[1142363-52-7]] BYT-ORB1308350

Article Name	Edicotinib, CAS [[1142363-52-7]]
Biozol Catalog Number	BYT-ORB1308350
Supplier Catalog Number	orb1308350
Alternative Catalog Number	BYT-ORB1308350-1,BYT-ORB1308350-10,BYT-ORB1308350-100,BYT-ORB1308350-2,BYT-ORB1308350-25,BYT-ORB1308350-5,BYT-ORB1308350-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Edicotinib (JNJ-527) is a brain-penetrant, oral CSF-1R inhibitor with selectivity over KIT and FLT3. It suppresses microglial proliferation and neurodegeneration, making it a valuable research tool for studying Alzheimers disease and rheumatoid arthr...
Molecular Weight	461.6
Purity	99.72% (May vary between batches)
CAS Number	[1142363-52-7]
Formula	C27H35N5O2
Target	FLT,CSF-1R,c-Fms,c-Kit
Application Notes	Solubility: DMSO:2.31 mg/mL (5 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.17 mM)