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Product Datasheet

AST5902 mesylate(2412155-74-7 free base), CAS [[2412155-75-8]] BYT-ORB1298504

Article Name	AST5902 mesylate(2412155-74-7 free base), CAS [[2412155-75-8]]
Biozol Catalog Number	BYT-ORB1298504
Supplier Catalog Number	orb1298504
Alternative Catalog Number	BYT-ORB1298504-1, BYT-ORB1298504-1, BYT-ORB1298504-10, BYT-ORB1298504-100, BYT-ORB1298504-25, BYT-ORB1298504-5, BYT-ORB1298504-50, BYT-ORB1298504-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	AST5902 mesylate is the primary in vivo metabolite of the tyrosine kinase inhibitor Afatinib and exhibits antineoplastic activity. It is utilized in oncology research to study EGFR mutation-targeted therapies, with applications in both in vitro cel...
Molecular Weight	650.67
Purity	99.46% (May vary between batches)
CAS Number	[2412155-75-8]
Formula	C28H33F3N8O5S
Target	Drug Metabolite,EGFR
Application Notes	Solubility: DMSO:55 mg/mL (84.53 mM)