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Product Datasheet

Samatasvir, CAS [[1312547-19-5]] BYT-ORB1298018

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|----------------------------|---|
| Article Name | Samatasvir, CAS [[1312547-19-5]] |
| Biozol Catalog Number | BYT-ORB1298018 |
| Supplier Catalog Number | orb1298018 |
| Alternative Catalog Number | BYT-ORB1298018-1, BYT-ORB1298018-1, BYT-ORB1298018-10, BYT-ORB1298018-100, BYT-ORB1298018-25, BYT-ORB1298018-5, BYT-ORB1298018-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | Samatasvir is a pan-genotypic small molecule inhibitor targeting the hepatitis C virus (HCV) non-structural protein 5A (NS5A). It is utilized in antiviral research for studying HCV replication mechanisms and has been evaluated in both in vitro assays... |
| Molecular Weight | 885.06 |
| Purity | 98.04% (May vary between batches) |
| CAS Number | [1312547-19-5] |
| Formula | C47H48N8O6S2 |
| Target | HCV Protease |
| Application Notes | Solubility: DMSO:50 mg/mL (56.49 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (2.26 mM) |