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## Product Datasheet

### TC-S 7009, CAS [[1422955-31-4]] BYT-ORB1706567

Article Name	TC-S 7009, CAS [[1422955-31-4]]
Biozol Catalog Number	BYT-ORB1706567
Supplier Catalog Number	orb1706567
Alternative Catalog Number	BYT-ORB1706567-1, BYT-ORB1706567-10, BYT-ORB1706567-100, BYT-ORB1706567-25, BYT-ORB1706567-5, BYT-ORB1706567-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TC-S 7009 is a potent, selective HIF-2alpha inhibitor (Kd: 81 nM) that disrupts heterodimerization and DNA binding, suppressing target gene expression. It is widely used in vitro and in vivo for research on renal cell carcinoma, pulmonary hypertensio...
Molecular Weight	308.65
Purity	>99.99% (May vary between batches)
CAS Number	[1422955-31-4]
Formula	C12H6ClFN4O3
Target	HIF,HIF/HIF Prolyl-Hydroxylase
Application Notes	Solubility: DMSO:45 mg/mL (145.8 mM)