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## Product Datasheet

### T-518, CAS [[2276680-91-0]] MCE-HY-161307

Article Name	T-518, CAS [[2276680-91-0]]
Biozol Catalog Number	MCE-HY-161307
Supplier Catalog Number	HY-161307
Alternative Catalog Number	MCE-HY-161307-10MG,MCE-HY-161307-25MG,MCE-HY-161307-50MG,MCE-HY-161307-5MG,MCE-HY-161307-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	T-518 is an orally active, BBB-penetrant and potent DFMO-based HDAC6 inhibitor with high selectivity (IC <sub>50</sub> = 36 nM). T-518 improves axonal transport. T-518 ameliorates object recognition deficit. T-518 can be studied in research for Alzheimers diseas...
Molecular Weight	495.35
Purity	98.40
CAS Number	[2276680-91-0]
Formula	C <sub>19</sub> H <sub>16</sub> F <sub>7</sub> N <sub>5</sub> O <sub>3</sub>
Target	HDAC, Microtubule/Tubulin
Application Notes	MCE Product type: Reference compound