

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Valecobulin hydrochloride, CAS [[1240321-53-2]] BYT-ORB1308964

Article Name	Valecobulin hydrochloride, CAS [[1240321-53-2]]
Biozol Catalog Number	BYT-ORB1308964
Supplier Catalog Number	orb1308964
Alternative Catalog Number	BYT-ORB1308964-1,BYT-ORB1308964-10,BYT-ORB1308964-100,BYT-ORB1308964-200,BYT-ORB1308964-25,BYT-ORB1308964-5,BYT-ORB1308964-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Valecobulin hydrochloride (CKD-516 hydrochloride) is a valine prodrug of the vascular disrupting agent S516. It acts as a potent inhibitor of beta-tubulin polymerization, demonstrating significant anti-tumor activity in preclinical models of solid tu...
Molecular Weight	573.06
Purity	99.52% (May vary between batches)
CAS Number	[1240321-53-2]
Formula	C <sub>26</sub> H <sub>29</sub> CIN <sub>6</sub> O <sub>5</sub> S
Target	Microtubule Associated
Application Notes	Solubility: DMSO:125 mg/mL (218.13 mM),H <sub>2</sub> O:50 mg/mL (87.25 mM)