

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

## Product Datasheet

### TTA-P2, CAS [[918430-49-6]] FBM-10-3993

Article Name	TTA-P2, CAS [[918430-49-6]]
Biozol Catalog Number	FBM-10-3993
Supplier Catalog Number	10-3993
Alternative Catalog Number	FBM-10-3993-5MG,FBM-10-3993-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	T-type calcium channel blocker...
Molecular Weight	431.37
Purity	97% by HPLC , NMR (Conforms)
Form	Tan solid
CAS Number	[918430-49-6]
Formula	C <sub>21</sub> H <sub>29</sub> Cl <sub>2</sub> FN <sub>2</sub> O <sub>2</sub>
Application Notes	Potent (IC <sub>50</sub> = 100 nM), specific, and reversible antagonist of T-type calcium channels with no activity at high voltage calcium channels. <sup>1,2</sup> Highly potent in two animal models of pain in vivo. <sup>3</sup>