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## Product Datasheet

### **Carbetocin (acetate), CAS [[1631754-28-3]] MCE-HY-17573A**

Article Name	Carbetocin (acetate), CAS [[1631754-28-3]]
Biozol Catalog Number	MCE-HY-17573A
Supplier Catalog Number	HY-17573A
Alternative Catalog Number	MCE-HY-17573A-10MG,MCE-HY-17573A-50MG,MCE-HY-17573A-100MG,MCE-HY-17573A-5MG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Carbetocin acetate, an oxytocin (OT) analogue, is an oxytocin receptor agonist with a $K_i$ of 7.1 nM. Carbetocin acetate has high affinity to chimeric N-terminus (E1) of the oxytocin receptor ( $K_i=1.17 \mu\text{M}$ ). Carbetocin acetate has the potential for postp...
Molecular Weight	1048.21
Purity	99.81
CAS Number	[1631754-28-3]
Formula	C <sub>47</sub> H <sub>73</sub> N <sub>11</sub> O <sub>14</sub> S
Target	Oxytocin Receptor
Application Notes	Peptides