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## Product Datasheet

### 3-Chlorodiphenylamine, CAS [[101-17-7]] MCE-HY-131948

Article Name	3-Chlorodiphenylamine, CAS [[101-17-7]]
Biozol Catalog Number	MCE-HY-131948
Supplier Catalog Number	HY-131948
Alternative Catalog Number	MCE-HY-131948-10MMX1ML,MCE-HY-131948-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	3-Chlorodiphenylamine is a high affinity Ca <sup>2+</sup> sensitizer of cardiac muscle. 3-Chlorodiphenylamine is based on diphenylamine and binds to the isolated N-domain of cardiac troponin C (cTnC) (K <sub>d</sub> =6 μM). 3-Chlorodiphenylamine is an excellent starting scaf...
Molecular Weight	203.67
Purity	98.74
CAS Number	[101-17-7]
Formula	C <sub>12</sub> H <sub>10</sub> ClN
Target	Potassium Channel
Application Notes	MCE Product type: Reference compound