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## Product Datasheet

### Senicapoc, CAS [[289656-45-7]] MCE-HY-50694

Article Name	Senicapoc, CAS [[289656-45-7]]
Biozol Catalog Number	MCE-HY-50694
Supplier Catalog Number	HY-50694
Alternative Catalog Number	MCE-HY-50694-25MG,MCE-HY-50694-5MG,MCE-HY-50694-10MMX1ML,MCE-HY-50694-10MG,MCE-HY-50694-50MG,MCE-HY-50694-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Senicapoc (ICA-17043) is a potent and selective Gardos channel (Ca <sup>2+</sup> -activated K <sup>+</sup> channel, KCa <sub>3.1</sub> ) blocker with an IC <sub>50</sub> of 11 nM. Senicapoc blocks Ca <sup>2+</sup> -induced rubidium flux from human RBCs with an IC <sub>50</sub> value of 11 nM and inhibits RBC dehydration wit...
Molecular Weight	323.34
Purity	99.91
CAS Number	[289656-45-7]
Formula	C <sub>20</sub> H <sub>15</sub> F <sub>2</sub> NO
Target	Potassium Channel
Application Notes	MCE Product type: Reference compound