

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

## Product Datasheet

### **Penitrem A, CAS [[12627-35-9]] ENZ-BML-KC157-0005**

Article Name	Penitrem A, CAS [[12627-35-9]]
Biozol Catalog Number	ENZ-BML-KC157-0005
Supplier Catalog Number	BML-KC157-0005
Alternative Catalog Number	ENZ-BML-KC157-0005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Fungal mycotoxin. Selective, irreversible blocker of the smooth muscle high conductance Ca <sup>2+</sup> -activated K <sup>+</sup> (maxi-K) channel (100% block at 10 nM). Increases spontaneous release of GABA and aspartate from cerebrocortical synaptosomes in rat neuromuscul...
Molecular Weight	634.2
Purity	95% (HPLC, TLC)
CAS Number	[12627-35-9]
Formula	C <sub>37</sub> H <sub>44</sub> ClNO <sub>6</sub>
Target	Calcium-activated potassium channel