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## Product Datasheet

### Ilaprazole (sodium hydrate), CAS [[2322264-11-7]] MCE-HY-B2145A

Article Name	Ilaprazole (sodium hydrate), CAS [[2322264-11-7]]
Biozol Catalog Number	MCE-HY-B2145A
Supplier Catalog Number	HY-B2145A
Alternative Catalog Number	MCE-HY-B2145A-25MG,MCE-HY-B2145A-1G,MCE-HY-B2145A-50MG,MCE-HY-B2145A-500MG,MCE-HY-B2145A-100MG,MCE-HY-B2145A-250MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ilaprazole (IY-81149) sodium hydrate is an orally active proton pump inhibitor. Ilaprazole sodium hydrate irreversibly inhibits H <sup>+</sup> /K <sup>+</sup> -ATPase in a dose-dependent manner with an IC <sub>50</sub> of 6 µM in rabbit parietal cell preparation. Ilaprazole sodium hydrat...
Molecular Weight	424.45
Purity	99.15
CAS Number	[2322264-11-7]
Formula	C <sub>19</sub> H <sub>21</sub> N <sub>4</sub> NaO <sub>4</sub> S
Target	Proton Pump, TOPK
Application Notes	MCE Product type: Reference compound