

Product Data Sheet

Cas No.:	1246833-81-7	Cat. No:	PL05357
Product Name:	Naftifine-d3 (hydrochloride)		
Product synonym:	-		
Chemical name:	Naftifine-d3 (hydrochloride)		
MF:	C21H22CLN	FW:	326.877569675446
Purity:	-	Batch No.:	-
Storage:			
Structural formula:	HCI		
λmax:	-	Formulation:	-
Solubility :			
SMILES:	C(N(CC1=C2C(C=CC=C2)=CC=C1)C([2H])([2H])/C=C/C1=CC=CC=C1.[H]Cl		
		-	
InChI Code:			
InChI Code: InChI Key:			

Product Description

Naftifine-d₃ (hydrochloride) 是 Naftifine hydrochloride 的氘代物。Naftifine hydrochloride 是一种抗生素。Naftifine hydrochloride 具有抗真菌活性,对皮肤真菌、曲霉、Sporothrix schenckii、假丝酵母属的酵母有抑制作用。Naftifine hydrochloride 可用于表面皮肤真菌抑制的研究。

生物活性	Naftifine-d 3 (hydrochloride) is the deuterium labeled Naftifine hydrochloride. Naftifine hydrochloride is an antibiotic. Naftifine hydrochloride has antifungal activity against dermatophytes, aspergilli, Sporothrix schenckii, and yeasts of the genus Candida. Naftifine hydrochloride can be used for the research of superficial dermatomycoses inhibition[1].
体外研究(In Vitro)	Stable heavy isotopes of hydrogen, carbon, and other elements have been incorporated into drug molecules, largely as tracers for quantitation during the drug development process. Deuteration has gained attention because of its potential to affect the pharmacokinetic and metabolic profiles of drugs. has not independently confirmed the accuracy of these methods. They are for reference only.
包装储存	Please store the product under the recommended conditions in the Certificate of Analysis.