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## **Product Datasheet**

## 5-Hydroxymethyl-2-deoxycytidine, CAS [[7226-77-9]] MCE-HY-131394

Article Name	5-Hydroxymethyl-2-deoxycytidine, CAS [[7226-77-9]]
Biozol Catalog Number	MCE-HY-131394
Supplier Catalog Number	HY-131394
Alternative Catalog Number	MCE-HY-131394-10MMX1ML,MCE-HY-131394-50MG,MCE-HY-131394- 5MG,MCE-HY-131394-100MG,MCE-HY-131394-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Hydroxymethyl-2-deoxycytidine (5hmdC) is an oxidation derivative of 5-methyl-2-deoxycytidine (5-mdC) in DNA. 5-Hydroxymethyl-2-deoxycytidine may serve as a marker of irreversibly damaged cells[1][2]
Molecular Weight	256.26
Purity	99.79
CAS Number	[7226-77-9]
Formula	C11H16N2O5
Target	Others
Application Notes	Natural Products