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## Product Datasheet

### 5-Formyl-2-deoxyuridine, CAS [[4494-26-2]] MCE-HY-W341499

Article Name	5-Formyl-2-deoxyuridine, CAS [[4494-26-2]]
Biozol Catalog Number	MCE-HY-W341499
Supplier Catalog Number	HY-W341499
Alternative Catalog Number	MCE-HY-W341499-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Formyl-2-deoxyuridine is a product formed when the 5-methyl group of thymine in DNA undergoes oxidation due to exposure to gamma radiation or certain chemical agents. Serving as a biomarker of oxidative DNA damage, 5-formyl-2-deoxyuridine is employ...
Molecular Weight	256.21
Purity	99.64
CAS Number	[4494-26-2]
Formula	C10H12N2O6
Target	Endogenous Metabolite
Application Notes	MCE Product type: Reference compound