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## Product Datasheet

### **FdUMP (triethylammonium), CAS [[134-46-3]] MCE-HY-154508**

Article Name	FdUMP (triethylammonium), CAS [[134-46-3]]
Biozol Catalog Number	MCE-HY-154508
Supplier Catalog Number	HY-154508
Alternative Catalog Number	MCE-HY-154508-10MG,MCE-HY-154508-5MG,MCE-HY-154508-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	FdUMP triethylammonium is the intracellular active form of 5-fluorouracil (5-FU). 5-FU is converted to FdUMP after being transported into the cell by various enzymes. FdUMP forms a ternary complex with thymidylate synthase and its cofactor 5,10-methy...
Molecular Weight	528.55
Purity	99.96
CAS Number	[134-46-3]
Formula	C <sub>21</sub> H <sub>42</sub> N <sub>4</sub> O <sub>8</sub> P
Target	Nucleoside Antimetabolite/Analog,Thymidylate Synthase
Application Notes	MCE Product type: Oligonucleotides