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## Product Datasheet

### 5-Iodouridine, CAS [[1024-99-3]] MCE-HY-W011079

Article Name	5-Iodouridine, CAS [[1024-99-3]]
Biozol Catalog Number	MCE-HY-W011079
Supplier Catalog Number	HY-W011079
Alternative Catalog Number	MCE-HY-W011079-1G,MCE-HY-W011079-5G,MCE-HY-W011079-10G,MCE-HY-W011079-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Iodouridine is an iodine-containing pyrimidine nucleoside analog. 5-Iodouridine inhibits dihydroorotase with a $K_i$ value of 340 $\mu\text{M}$ . 5-Iodouridine significantly enhances the cell-killing effect of gamma irradiation. 5-Iodouridine can be used in the r...
Molecular Weight	370.10
Purity	99.93
CAS Number	[1024-99-3]
Formula	C <sub>9</sub> H <sub>11</sub> N <sub>2</sub> O <sub>6</sub>
Target	Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Reference compound