

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

5-Iodouracil, CAS [[696-07-1]] MCE-HY-W001983

Article Name	5-Iodouracil, CAS [[696-07-1]]
Biozol Catalog Number	MCE-HY-W001983
Supplier Catalog Number	HY-W001983
Alternative Catalog Number	MCE-HY-W001983-100G,MCE-HY-W001983-50G,MCE-HY-W001983-25G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Iodouracil (Compound 4b) is an irreversible dihydropyrimidine dehydrogenase (DPD) inhibitor (IC ₅₀ =0.22 μM). 5-Iodouracil is promising for research of DPD-overexpressing solid tumors like non-small cell lung cancer (NSCLC)[1]....
Molecular Weight	237.98
Purity	99.95
CAS Number	[696-07-1]
Formula	C ₄ H ₃ IN ₂ O ₂
Target	Dihydropyrimidine Dehydrogenase (DPD)
Application Notes	MCE Product type: Reference compound