

5-Carboxy-2'-deoxyuridine

Catalog Number: BC-11212

CAS Number: 14599-46-3

Price: [Online Inquiry](#)

Catalog Number	Price
BC-11212	Online Inquiry

Product Information	
Molecular Formula	C10 H12 N2 O7
Molecular Weight	272.21
SMILES	<chem>OC[C@H]1O[C@H](C[C@@H]1O)N2C=C(C(=O)O)C(=O)NC2=O</chem>
Alternate Name	5-Pyrimidinecarboxylic acid, 1-(2-deoxy-β-D-erythro-pentofuranosyl)-1,2,3,4-tetrahydro-2,4-dioxo-, 5-Carboxy-2'-deoxyuridine
Appearance	TRC-C177965-1MG
IUPAC Name	1-[(2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-2,4-dioxypyrimidine-5-carboxylic acid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Room Temperature