

## 2'-O-Methyl Uridine

**Catalog Number:** BC-10300

**CAS Number:** 2140-76-3

**Price:** [Online Inquiry](#)

Catalog Number	Price
BC-10300	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C10 H14 N2 O6
Molecular Weight	258.23
SMILES	<chem>CO[C@@H]1[C@H](O)[C@@H](CO)O[C@H]1N2C=CC(=O)NC2=O</chem>
Alternate Name	Uridine, 2'-O-methyl-, 2'-O-Methyluridine, O2'-Methyluridine, 1-((2R,3R,4R,5R)-4-hydroxy-5-(hydroxymethyl)-3-methoxytetrahydrofuran-2-yl)pyrimidine-2,4(1H,3H)-dione, 2'-Methoxy-2'-deoxyuridine
Appearance	TRC-M338200-1G
IUPAC Name	1-[(2R,3R,4R,5R)-4-hydroxy-5-(hydroxymethyl)-3-methoxyoxolan-2-yl]pyrimidine-2,4-dione

Properties	
Storage Conditions	+4°C
Shipping Conditions	Room Temperature