



## SPECIFICATION

### Orotidine

Product Code:	NO08048
Synonyms:	Uridine-6-carboxylic acid
CAS Number:	314-50-1
Chemical Formula:	$C_{10}H_{12}N_2O_8$
Molecular Weight:	288.21

## TECHNICAL SPECIFICATION

Appearance:	White to pale yellow powder
Purity (HPLC):	min 90%
Identity ( $^1H$ NMR):	Conforms to structure
Water content (Karl Fischer):	max 7%