

**Suzhou-Chem Inc.**

396 Washington Street | Suite 318 | Wellesley, MA 02481

[781-433-8618](tel:781-433-8618) | [info@suzhouchem.com](mailto:info@suzhouchem.com)

## Orotic acid

### Chemical overview

Chemical name	Orotic acid	Synonyms and Related Compounds	6-Carboxyuracil
CAS #	65-86-1	Formula	C <sub>5</sub> H <sub>4</sub> N <sub>2</sub> O <sub>4</sub>
Specifications			
Packaging			
Applications			
Description	Orotic acid is a pyrimidinemonocarboxylic acid that is uracil bearing a carboxy substituent at position C-6. It has a role as a metabolite, an Escherichia coli metabolite and a mouse metabolite. It is functionally related to a uracil and is a conjugate acid of an orotate.		

Please reach out to Suzhou-Chem Inc. with any question regarding Orotic acid. We would be happy to provide a quote, a sample, or further information regarding its uses and availability.