

Bioactive

## Uricase (*C. utilis*)

Catalog # P5261

Size 100 Units

### Specification

Product Description	Lyophilized.
Biological function	Uricase catalyzes the oxidation of uric acid to 5-hydroxyisourate.
Host	Yeast
Theoretical MW (kDa)	~120
Form	Lyophilized
Preparation Method	Native protein purified from <i>Candida utilis</i>
Activity	$\geq 2$ units per mg dry weight. One unit oxidizes one micromole of uric acid per minute at 25°C and pH 8.5 under the specified conditions.
Recommend Usage	Uricase Assay
Storage Instruction	Store at -20°C.

### Applications

- Enzyme Activity