



68384

## D-Amino Acid Oxidase (DAA, DAO, DAMOX) ex. Porcine Kidney, 6000U/g

Part B

CAS : 9000-88-8

### Specifications

Appearance (Colour)	Yellow
Appearance (Form)	Crystalline powder
Activity	min. 6000 units/gm powder
Unit Definition	One unit will oxidatively deaminate 1.0 micromole of D-alanine to pyruvate per minute at pH 8.3 at 25°C, in the presence of catalase. (This is equivalent to an O <sub>2</sub> uptake of approximately 335 µL in 30 minutes.)
Enzyme solution for activity determination	Prepared in 3.6 M ammonium sulphate solution, pH 6.5.

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	60 Months
HSN Code	
100 Units	35079099 (GST 18%)
50 Units	35079099 (GST 18%)

### Available Packages

50 Units
100 Units

#### Disclaimer

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