

**Glutaminase from E**  
**Product Code:** 192991  
**EC: 3.5.1.2**

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**SKU:** 192991  
**Category:** [Enzymes](#)

## **PRODUCT DESCRIPTION**

### **SPECIFICATIONS** **EC 3.5.1.2**

Name L-Glutamine amidohydrolase

Appearance Yellow to green lyophilized powder

Activity 50 U/mg protein or more

Stability Stable at -20 °C for at least 12 months

Molecular weight 110,000

Protein content 20 - 40 % (Biuret)

Stabilizers Potassium succinate, EDTA

Contaminants Ammonium: < 0.01 % NADH oxidase: < 0.01 %

Optimum buffer 5mM sodium acetate, pH 6.0