

Glutaminase from E
Product Code: 192991
EC: 3.5.1.2

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