

90008

Alcohol Dehydrogenase (ALD) ex. Bakers Yeast, 300U/mg protein

Part B

CAS: 9031-72-5

Specifications

Appearance (Colour) Off-white

Appearance (Form) Powder

Activity min. 300 units/mg protein

Enzyme solution for activity determination

Prepared in 0.01 M Tris-HCl buffer containing 0.1% BSA, pH 7.5.

One unit will convert 1.0 micromole of unit Definition ethanol to acetaldehyde per minute at

pH 9.0 at 25 °C.

Other Information

Application

Used for estimation of b-NAD, b-NADH, ethanol and acetaldehyde.

General Information

Storage -20 °C (Blue/Dry Ice)

Shelf Life 60 Months

IMDG Identification Not Regulated for Transport (Non-Haz)

HSN Code

7500 Units 35079099 (GST 18%)

Available Packages

7500 Units