



Product Specification

Aldolase from rabbit muscle – ammonium sulfate suspension, 10-20 units/mg protein

Product Number: M10593823

CAS Number: 9024-52-6

Storage Temperature: 2 - 8 °C

TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Suspension
units/mg protein	10 - 20
One unit will convert 1.0 micromole of Fructose-1,6-Diphosphate at pH 7.4 at 25 deg C.	to Dihydroxyacetone phosphate and Glyeraldehyde-3-phosphate per minute
Pyruvate Kinase	≤ 0.1 %
Lactic Dehydrogenase	≤ 0.03 %
GAPD	≤ 0.03 %
Glyceraldehyde-3-Phosphate Dehydrogenase	
Impurity	
Phosphoglucose Isomerase	≤ 0.6 %
Triosephosphate isomerase	≤ 0.05 %
mg protein/ml (Biuret)	10 - 45

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