

ENZYMES

BY

SORACHIM

MUTAROTASE from Pig kidney

MUT-11C

SPECIFICATIONS

Product name	Aldose 1-Epimerase
EC	5.1.3.3
Appearance	White amorphous powder lyophilized
Activity	1,500 U/mg-solid or more
Contaminants	Lactate dehydrogenase : $\leq 1.0 \times 10^{-4}\%$ NADH oxidase : $\leq 1.0 \times 10^{-2}\%$ Catalase: $\leq 1.0\%$ Glucose oxidase: $\leq 1.0 \times 10^{-2} \%$
Stability	Stable at - 20°C for at least 12 months
Molecular weight	approx. 40,000