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Product Specification

Product Name:

Acylase I from porcine kidney - Grade I, lyophilized powder, ≥1500 units/mg protein

Product Number: A3010
CAS Number: 9012-37-7

MDL: MFCD00081285

Storage Temperature: -20 ℃

TEST Specification

Appearance (Color) White to Light Brown

 Appearance (Form)
 Pow der

 % Protein (Biuret)
 ≥ 60

 units/mg protein
 ≥ 1500

One unit will hydrolyze 1.0 micromole of N-Acetyl-L-Methionine per hour at pH 7.0 at 25 deg C

Specification: PRD.2.ZQ5.10000037438

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.