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Product Specification

Product Name:

Urease from Canavalia ensiformis (Jack bean) - Type C-3, powder, ≥600,000 units/g solid

Product Number: U0251 CAS Number: 9002-13-5

MDL: MFCD00070858

Storage Temperature: -20 ℃

TEST Specification

units/G solid > 600000

Enzymatic Activity

Unit Definition: One micromolar unit will liberate 1.0 micromole of Ammonia from Urea per minute at pH 7.0 at 25 deg C.

Specification: PRD.0.ZQ5.10000056781

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.