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## Product Specification

Product Name:

 $\alpha$ -Amylase from porcine pancreas - Type VI-B,  $\geq 5$  units/mg solid

**Product Number:** A3176  
**CAS Number:** 9000-90-2  
**MDL:** MFCD00081319

**Storage Temperature:** 2 - 8 °C

TEST	Specification
Appearance (Color)	White to Light Beige
Appearance (Form)	Powder
units/mg solid	$\geq 5$
Amylase Activity	
One unit will liberate 1.0 mg of maltose from starch in 3 minutes at pH 6.9 at 20 deg C.	
Recommended Retest Period	-----
3 Years	

Specification: PRD.1.ZQ5.10000045015

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](http://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.