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## Product Specification

Product Name:  
Bromelain from pineapple stem -  $\geq 3$  units/mg protein

Product Number: **B4882**  
CAS Number: 37189-34-7  
MDL: MFCD00081423

Storage Temperature: -20 °C

TEST	Specification
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Appearance (Color)	Faint Yellow to Yellow to Beige
Appearance (Form)	Powder
% Protein (Biuret)	$\geq 30$
units/mg protein	$\geq 3$
One unit will release 1.0 micromole of P-Nitrophenol from N-Alpha-CBZ-L-Lysine P-Nitrophenyl Ester per minute at pH 4.6 at 25 deg C.	
Recommended Retest Period	-----
2 Years	

Specification: PRD.2.ZQ5.10000034525

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.