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## Product Specification

Product Name:

Phosphatase, Acid from sweet potato – ammonium sulfate suspension,  $\geq 10.0$  units/mg protein (modified Warburg-Christian)

Product Number:

**P1435**

CAS Number:

9001-77-8

MDL:

MFCD00131847

Storage Temperature:

2 - 8 °C

TEST	Specification
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mg protein/ml (WC)	$\geq 10$
Protein by Modified Warburg-Christian	
units/mg protein	$\geq 10.0$
One unit will hydrolyze 1.0 micromole of P-Nitrophenyl Phosphate per minute at pH 4.8 at 37 deg C	
units/mg protein	$\leq 9.9$
Apyrase Activity	
Recommended Retest Period	-----
4 Years	

Specification: PRD.1.ZQ5.10000011108

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.