

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

**Product Name:**

Phosphatase, Alkaline-Agarose from calf intestine - ammonium sulfate suspension

**Product Number:****P0762****MDL:**

MFCD00131852

**Storage Temperature:**

2 - 8 °C

| TEST                                                                                                     | Specification |
|----------------------------------------------------------------------------------------------------------|---------------|
| units/ml packed gel                                                                                      | 250 - 1000    |
| One unit will hydrolyze 1.0 micromole of<br>p-nitrophenyl phosphate per minute at<br>pH 9.8 at 37 deg C. |               |
| Gel Content                                                                                              | Pass          |
| One mL of suspension yields 0.5 mL of packed gel.                                                        |               |

Specification: PRD.0.ZQ5.10000070975

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.