

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigma-aldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name : Phytase from wheat ≥0.01 unit/mg solid

 Product Number :
 P1259-5G

 Batch Number :
 0000466839

 Source Batch :
 0000385874

 CAS Number :
 9001-89-2

 MDL Number :
 MFCD00131910

Storage Temperature : -20°C

Quality Release Date: 08 Nov 2024

 Test
 Specification
 Result

 units/mg Solid
 ≥ 0.01
 0.04

Enzymatic Activity Unit Definition: One unit will liberate 1 micromole of inorganic phosphorus from 1.5 MM phytate per minute at pH 5.15 at 55

deg C

Jagodige Yasomanee, Supervisor

Version Number: 01 Doc: 1230091

Quality Assurance St. Louis, Dekalb

US

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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

Page 1 of 1

