

Certificate of Analysis

Product Name : α -Amylase from porcine pancreas Type VI-B, ≥ 5 units/mg solid
Product Number : A3176-1MU
Batch Number : 0000448720
Source Batch : 0000393218
MDL Number : MFCD00081319
Storage Temperature : +2°C to +8°C
Recommended Retest Date : Oct 2027
Quality Release Date : 20 Nov 2024

Test	Specification	Result
Appearance (Color)	White to Light Beige	Faint Beige
Appearance (Form)	Powder	Powder
units/mg Solid	≥ 5	12
Amylase Activity: One unit will liberate 1.0 mg of maltose from starch in 3 minutes at pH 6.9 at 20 deg C.		



Jagodige Yasomanee, Supervisor

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

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