

# Certificate of Analysis

**Product Name :**

Trypsin from porcine pancreas lyophilized powder, BioReagent, suitable for cell culture, 1,000-2,000 BAEE units/mg solid

**Product Number :** T4799-VAR**Batch Number :** 0000465588

Source Batch : 0000369967

CAS Number : 9002-07-7

MDL Number : MFCD00082094

Storage Temperature : -20°C

Recommended Retest Date : Jun 2029

Quality Release Date : 17 Jun 2025

Test	Specification	Result
Appearance (Color)	White to Light Yellow to Light Brown	Off White
Appearance (Form)	Powder	Powder
Solubility (Turbidity)	Clear	Clear
35 mg/ml, HBSS		
BAEE units/mg solid	1000 - 2000	1661
BTEE units/mg solid	≤ 10	2
Porcine Parvovirus	None Detected	None Detected
by 9CFR		
Mycoplasma Test by Barile	Negative	Negative
Cell Dissociation Assay	Pass	Pass



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](http://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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