

Thermostable Amylase HTL SKU#: FAA

Certificate of Analysis

Telephone: 315-986-8090

Lot Number: TAHTL-CH19
Manufacture Date: 8/19/2024
Expiration Date (if stored properly): 8/19/2025

Test Test Result Product Acceptance Criteria

Activity 18,648 LU/g 17,400 to 20,000 LU/g¹

pH 6.2 >5.0

Specific Gravity 20°C 1.18 1.15 to 1.25

NOTE1: 1LU = 0.005 KNU

NOTE2: 1LU digests 0.024g starch/hr

Product Specifications

Total Aerobic Plate Count≤50,000 CFU/mLColiforms≤30 CFU/mLSalmonellaNegative/25 mLE. coliNegative/25 mL

¹ Activity was determined using the Food Chemical Codex 12th edition (FCC) assay method, or industry accepted method

Product Information

Product Organism: Genetically Modified Bacillus licheniformis

Additional Ingredients: Sodium chloride, Sorbitol, Water

Storage: Refrigerate in a low humidity environment

Country of Enzyme Origin: United States of America