Calbiochem®



Certificate of Analysis

PRONASE® Protease, Streptomyces griseus

 Batch Number:
 3109741

 Material Number:
 53702-50KU

 RTECS Number:
 UK9595000

 CAS Number:
 9036-06-0

Quality Release Date: 13 AUG 2018 Recommended Retest Date: 08 JUN 2020

Analytical Data

Test Tolerance Result H_2O (10 mg/ml) Solubility: Solid Form: 45000.0 - 70000.0 PUK/g 66467.1 PUK/g **Activity:** ≤5.0 % 3.8 % Loss on drying: pH: 6.5 - 8.57.8

Unit Definition: One unit is defined as the amount of enzyme that will liberate a digestion product equivalent to 25 µg of tyrosine per min at 40°C, pH 7.5.

Storage and Handling: +2°C to +8°C

This lot conforms to specifications established by EMD Millipore Corporation for this product.

13 AUG 2018

Quality Control / Assurance Signature

Date

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