Calbiochem[®]



Certificate of Analysis

PRONASE® Protease, Streptomyces griseus

 Batch Number:
 3030549

 Material Number:
 53702-50KU

 RTECS Number:
 UK9595000

 CAS Number:
 9036-06-0

Quality Release Date: 28 FEB 2018

Recommended Retest Date: 18 OCT 2019

Analytical Data

Test Tolerance Result H_2O (10 mg/ml) Solubility: Lyophilized Form: 45000.0 - 70000.0 PUK/g 65,868.3 PUK/g **Activity:** ≤5.0 % 3.3 % Loss on drying: pH: 6.5 - 8.57.7

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.

28 FEB 2018

Quality Control / Assurance Signature

Date

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