



Certificate of Analysis

Product name: PENASE CONCENTRATE (Sterile Liquid)

Product code: # PEN-LQS20

Batch: 017.LQS20.00521

Mfg Date: November 2021

Tests	Specifications	Results	Comment
Potency	>20000 LU/ml/min	44178 LU/ml/min	Passed
Thermal stability Penicillinase (<u>7 days at 42°C</u>)	> 80 %	81 %	Passed
Sterility ¹	conform	conform	Passed

Appearance

Yellowish liquid clear solution. Small particles may be present in suspension without affecting on the performance of the product.

Storage

The enzyme is supplied as liquid sterile solution and should be stored between +2°C to + 8°C.

The product is sterile by γ -irradiation.

The product does not contain animal derived components or additives.

Exp. Date: November 2025

Quality Assurance

Rosaria Cassese

¹ Sterility test according to EU.Ph.