



## Certificate of Analysis

**Product name: PENASE CONCENTRATE (Sterile Liquid)**

**Product code: # PEN-LQS20**

**Batch: 017.LQS20.00222**

**Mfg Date: September 2022**

Tests	Specifications	Results	Comment
Potency	>20000 LU/ml/min	<b>38028 LU/ml/min</b>	Passed
Thermal stability Penicillinase <u>(7 days at 42°C)</u>	> 80 %	<b>81 %</b>	Passed
Sterility <sup>1</sup>	conform	<b>conform</b>	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  $\gamma$ -irradiation.  
The product does not contain animal derived components or additives.

**Exp. Date: September 2026**

Quality Assurance

Rosaria Cassese

<sup>1</sup> Sterility test according to EU.Ph.