



## Certificate of Analysis

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

**Product code: # PEN-LQS20**

**Batch: 017.LQS20.00323**

**Mfg Date:** December 2023

Tests	Specifications	Results	Comment
Potency	>20000 LU/ml/min	<b>44850 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:** December 2027

Quality Assurance

Rosaria Cassese

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