## CERTIFICATE OF ANALYSIS



Protease-Inhibitor-Mix HP PLUS Cat.No	.:	39107
Lot No	).:	P210017

Cat. number	Components	Target Protease
12745	AEBSF-HCl	Serine Proteases (e.g. Trypsin, Chymotrypsin, Thrombin)
14980	Bestatin	Aminopeptidase B, Leucine-Aminopeptidase
21100	E-64	Cysteine Proteases (e.g. Calpain, Cathepsin B and L)
51867	Leupeptin	Cysteine Proteases (e.g. Cathepsin B and Papain) and Serine Proteases (e.g. Trypsin and Plasmin)
52682	Pepstatin A	Aspartate-Proteases (e.g. Pepsin, Cathepsin D)
32753	Phosphoramidon	Thermolysine, Collagenase, microbial Metallo- endoproteases
Minimum shelf life	21/2	25.01.2024
Storage (°C)	S	-15 to -25

**Reconstitution** Dissolve the content of the vial (15.9 mg) in 1ml DMSO to obtain a 100x stock solution (suitable for the treatment of 100ml tissue extract).

After reconstitution, aliquot and freeze at -20°C (stable for 4 weeks).

We do not guarantee that the product can be used for a special application.

This document does not release you from performing the standard control upon receipt of incoming goods.

**SERVA Electrophoresis GmbH Quality Control** 

Patricia Milford

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Christian Monsler Pat

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