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## Certificate of Analysis

## **HSV-1 PBS lysate antigen**

Description: A high concentration of HSV-1 particles and proteins from a clarified cell lysate.

Product code: HS104

Virus: Herpes Simplex Virus type 1, strain 17+

Batch number: 17021513 Amount per vial: 1ml

Protein conc.: 1.1 mg/ml (by BCA assay)

Purity: PBS cell lysate, freeze/thawed and clarified by centrifugation

**Buffer:** PBS + 0.1% Triton x-100

Inactivation: 0.1% Triton x-100. Tested by attempted passage in permissive cells showing no detectable

CPE for 5 days.

Usage advice: Avoid repeated freeze/thawing. Vortex before use. If needed, can be sonicated.

14-MAR-2017

**Short term storage:** Store frozen at less than -20°C, preferably -80°C **Long term storage:** Store frozen at less than -20°C, preferably -80°C

QC Officer

Date

