

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	A01719N	Lot #:	8K33422
Description:	Streptococcus pneumoniae		
Source:	Streptococcus pneumoniae clinical strain from coproculture		
Format:	Lysate, Liquid		
Purification:	None, Native Lysate		
Concentration:	Not Applicable		
Buffer:	137 mM Sodium Chloride (NaCl), 2.7 mM Potassium Chloride (KCl), 10 mM Disodium Phosphate (Na ₂ HPO ₄), 1.8 mM Dihydrogen Phosphate (H ₂ PO ₄), pH 7.4 \pm 0.2.		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use as a positive control in Lateral Flow assays. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store for less than 1 week at 2-8°C. For long term storage, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
Inactivation:	Binary Ethylenimine + Formaldehyde Inactivation Confirmed by absence of colonies after 72 hours.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

Quality Signature:

SeanKlin

29 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY