

101896GR - 7.0

**QUANSYS**  
 BIOSCIENCES  
**CERTIFICATE OF ANALYSIS**

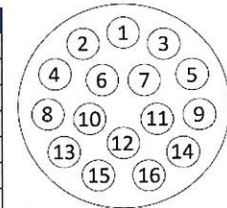
Quansys Biosciences  
 365 N 600 W Logan, UT 84321  
 (435) 752-0531

Q-Plex™ Human Pneumococcal IgG (14-Plex) Kit 30 mL Diluent  
 Software Product Code: HPNM231127-A14P

**REF** Part Number: 481349HU  
**LOT** Lot Number: HPNK240514 20936 001  
 Expiration Date: 2025-JUN-11

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	481852HU	HPNP240617	N/A	2025-JUN-17
Sample Diluent	481157HU-30	HPNS240611	N/A	2025-JUN-11
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Competitor	N/A	N/A	N/A	N/A
Calibrator	481155HU	HPNM240514	500 µL	2025-JUN-27
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	481156HU	HPND240621	N/A	2025-JUN-21
Streptavidin HRP	N/A	N/A	N/A	N/A
Substrate A	101159GR	QNSA240531	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240531	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW240514	N/A	2026-MAY-14

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	1	1.33	µg/mL	0.26	0.0019	0.0010
2	3	0.35	µg/mL	0.29	0.0021	0.0011
3	4	0.72	µg/mL	0.15	0.0011	0.0006
4	5	1.83	µg/mL	0.37	0.0027	0.0014
5	6B	0.62	µg/mL	0.13	0.0010	0.00050
6	7F	1.95	µg/mL	0.39	0.011	0.0057
7	8	0.68	µg/mL	0.13	0.0038	0.0019
8	9N	0.73	µg/mL	0.15	0.0044	0.0022
9	9V	1.06	µg/mL	0.20	0.0057	0.0029
10	12F	0.36	µg/mL	0.07	0.0021	0.0011
11	14	2.52	µg/mL	0.12	0.0035	0.0018
12	18C	1.09	µg/mL	0.22	0.0062	0.0031
13	19F	4.59	µg/mL	0.92	0.027	0.014
14	23F	0.47	µg/mL	0.084	0.0025	0.0013
15	CWPS	N/A	N/A	N/A	N/A	N/A
16	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: [Signature] Date: 27 JUN 24  
 QA Release: [Signature] Date: 27 JUN 24  
 for Research Use Only