



101896GR - 8.0

QUANSYS BIOSCIENCES
CERTIFICATE OF ANALYSIS

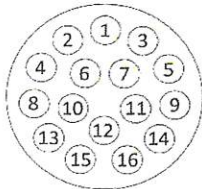
Quansys Biosciences
 365 N 600 W
 Logan, UT 84321
 (435) 752-0531

Q-Plex™ Human Pneumococcal IgG (14-Plex)

REF	Part Number: 481849HU	Software Product Code: HPNM231211-W14P 
LOT	Lot Number: HPNK231211 21595 001	
	Expiration Date: 2025-JUN-21	

Reconstitute Calibrator using 500 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	481852HU	HPNP241119	N/A	2025-NOV-19
Sample Diluent	481157HU	HPNS240816	N/A	2025-AUG-16
Calibrator	481155HU	HPNM231211	500 µL	2025-NOV-21
Detection	481156HU	HPND240621	N/A	2025-JUN-21
Substrate A	101159GR	QNSA240801	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240801	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW241030	N/A	2026-OCT-30



Q-Plex™ ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	1	0.76	µg/mL	0.00037	0.00075	0.19
2	3	0.12	µg/mL	0.00024	0.00048	0.12
3	4	0.29	µg/mL	0.00014	0.00028	0.073
4	5	0.74	µg/mL	0.00036	0.00072	0.18
5	6B	0.85	µg/mL	0.00041	0.00083	0.21
6	7F	0.77	µg/mL	0.0015	0.0030	0.19
7	8	1.30	µg/mL	0.0025	0.0051	0.33
8	9N	0.68	µg/mL	0.0013	0.0026	0.17
9	9V	0.58	µg/mL	0.0011	0.0023	0.14
10	12F	0.20	µg/mL	0.00039	0.00077	0.050
11	14	3.43	µg/mL	0.0017	0.0033	0.21
12	18C	0.66	µg/mL	0.0013	0.0026	0.17
13	19F	1.24	µg/mL	0.0024	0.0048	0.31
14	23F	0.53	µg/mL	0.0010	0.0021	0.13
15	CWPS	N/A	N/A	N/A	N/A	N/A
16	REF	N/A	N/A	N/A	N/A	N/A

QC Release: *J. W.* Date: 22 NOV 24
 QA Release: *M. A. X.* Date: 11/22/24
 for Research Use Only