



101896GR - 8.1

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

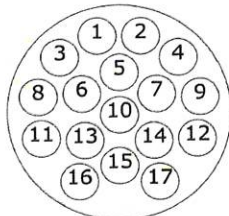
Quansys Biosciences  
 365 N 600 W  
 Logan, UT 84321  
 (435) 752 - 0531

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

<b>REF</b>	Part Number: 482249HU	Software Product Code: <b>HPNM231211-14.3</b> 
<b>LOT</b>	Lot Number: HPNK231211 21857 001	
	Expiration Date: 2026-JAN-07	

**Reconstitute Calibrator using 500 µL of Sample Diluent**

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	482252HU	HPNP250120	N/A	2026-JAN-20
Sample Diluent	481157HU	HPNS250107	N/A	2026-JAN-07
Calibrator	481155HU	HPNM231211	500 µL	2026-JAN-31
Detection	482156HU	HPND250121	N/A	2026-JAN-21
Substrate A	101159GR	QNSA241108	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+241108	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW241202	N/A	2026-DEC-02



**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	0.30	µg/mL	0.00015	0.00029	0.070
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	Control Spot	N/A	N/A	N/A	N/A	N/A
17	REF	N/A	N/A	N/A	N/A	N/A

QC Release: *R. Wa* Date: 31 JAN 25  
 QA Release: *Jenny Hanger* Date: 31 JAN 25  
*for Research Use Only*