



101896GR - 8.1

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

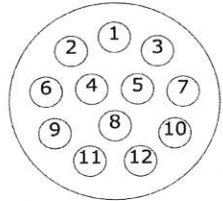
Quansys Biosciences  
 365 N 600 W  
 Logan, UT 84321  
 (435) 752-0531

**Q-Plex™ Human Pneumococcal IgG (9-Plex)**

<b>REF</b>	Part Number: 482149HU	Software Product Code: <b>HPNM231211-9.3</b> 
<b>LOT</b>	Lot Number: HPNK231211 21858 001	
	Expiration Date: 2026-JAN-07	

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

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	482152HU	HPNP250128	N/A	2026-JAN-28
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	CWPS	N/A	N/A	N/A	N/A	N/A
2	2	2.25	µg/mL	0.0011	0.0022	0.56
3	10A	1.19	µg/mL	0.00058	0.0012	0.070
4	11A	0.47	µg/mL	0.00023	0.00046	0.12
5	15B	1.55	µg/mL	0.00076	0.0015	0.39
6	17F	0.73	µg/mL	0.0014	0.0028	0.18
7	19A	1.28	µg/mL	0.0025	0.0050	0.32
8	20	0.92	µg/mL	0.00045	0.00090	0.23
9	22F	0.87	µg/mL	0.0017	0.0034	0.22
10	33F	0.94	µg/mL	0.00046	0.00092	0.060
11	Control Spot	N/A	N/A	N/A	N/A	N/A
12	REF	N/A	N/A	N/A	N/A	N/A

QC Release:  Date: 31 JAN 25  
 QA Release:  Date: 31 Jan 25  
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