



101896GR - 8.0

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

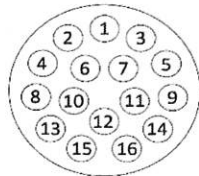
Quansys Biosciences  
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**Q-Plex™ Human Pneumococcal IgG (14-Plex) Aliquoted Bulk 30 mL Diluent**

<b>REF</b>	Part Number: 481349HU-25	Software Product Code: <b>HPNM240514-A14P</b> 
<b>LOT</b>	Lot Number: HPNK240514 21837 001	
	Expiration Date: 2025-JUN-17	



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

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	481852HU	HPNP240617	N/A	2025-JUN-17
Sample Diluent	481157HU-30	HPNS241219	N/A	2025-DEC-19
Calibrator	481155HU	HPNM240514	500 µL	2026-JAN-27
Detection	481156HU	HPND240621	N/A	2025-JUN-21
Substrate A	101159GR	QNSA240531	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240531	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	1.33	µg/mL	0.00095	0.0019	0.26
2	3	0.35	µg/mL	0.0011	0.0021	0.29
3	4	0.72	µg/mL	0.00055	0.0011	0.15
4	5	1.83	µg/mL	0.0014	0.0027	0.37
5	6B	0.62	µg/mL	0.00050	0.0010	0.13
6	7F	1.95	µg/mL	0.0057	0.011	0.39
7	8	0.68	µg/mL	0.0019	0.0038	0.13
8	9N	0.73	µg/mL	0.0022	0.0044	0.15
9	9V	1.06	µg/mL	0.0029	0.0057	0.20
10	12F	0.36	µg/mL	0.0011	0.0021	0.070
11	14	2.52	µg/mL	0.0018	0.0035	0.12
12	18C	1.09	µg/mL	0.0031	0.0062	0.22
13	19F	4.59	µg/mL	0.014	0.027	0.92
14	23F	0.47	µg/mL	0.0013	0.0025	0.084
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:  Date: 29 JAN 25  
 QA Release:  Date: 29 JAN 25  
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