



CERTIFICATE OF ANALYSIS

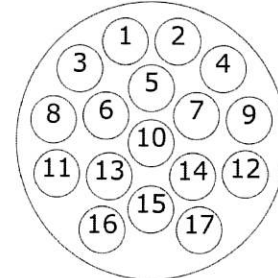
Q-Plex™ Human Pneumococcal IgG (14-Plex)

REF	Part Number: 482249HU	Software Product Code: HPNM260113-W14.3 
LOT	Lot Number: HPNK260113 23713 001	
	Expiration Date: 2026-DEC-04	

Reconstitute Calibrator using 500 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	482252HU	HPNP260128	N/A	2027-JAN-28
Sample Diluent	481157HU	HPNS251204	N/A	2026-DEC-04
Calibrator	481155HU	HPNM260113	500 µL	2027-MAY-07
Detection	482156HU	HPND260119	N/A	2027-JAN-19
Substrate A	101159GR	QNSA260226	N/A	2026-DEC-09
Substrate B+	101120GR	QNSB+260226	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW260411	N/A	2028-APR-11

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	1	0.80	µg/mL	0.00039	0.00078	0.20
2	3	0.13	µg/mL	0.00025	0.00050	0.13
3	4	0.32	µg/mL	0.00016	0.00031	0.080
4	5	0.70	µg/mL	0.00034	0.00068	0.18
5	6B	0.83	µg/mL	0.00041	0.00081	0.21
6	7F	0.78	µg/mL	0.0015	0.0030	0.20
7	8	1.19	µg/mL	0.0023	0.0046	0.30
8	9N	0.66	µg/mL	0.0013	0.0026	0.17
9	9V	0.58	µg/mL	0.0011	0.0023	0.15
10	12F	0.20	µg/mL	0.00039	0.00079	0.051
11	14	3.52	µg/mL	0.0017	0.0034	0.22
12	18C	0.64	µg/mL	0.0012	0.0025	0.16
13	19F	1.54	µg/mL	0.0030	0.0060	0.39
14	23F	0.51	µg/mL	0.0010	0.0020	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: Kaylee Kowallis Date: 12 MAY 20

QA Release: R Cox Date: 12 MAY 20