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# QUANSYS BIOSCIENCES CERTIFICATE OF ANALYSIS

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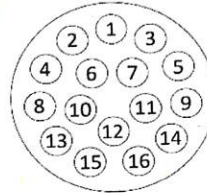
Q-Plex™ Human Pneumococcal IgG (14-Plex)  
Software Product Code: HPNM230726-ARUP14



**REF** Part Number: 481849HU  
**LOT** Lot Number: HPNK230726 19620 001  
Expiration Date: 2024-FEB-28

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	481852HU	HPNP230803	N/A	2024-AUG-03
Sample Diluent	481157HU	HPNS230228	N/A	2024-FEB-28
Calibrator Diluent	N/A	N/A	N/A	N/A
Assay Diluent	N/A	N/A	N/A	N/A
Competitor	N/A	N/A	N/A	N/A
Calibrator	481155HU	HPNM230726	500 µL	2024-AUG-11
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	481156HU	HPND230730	N/A	2024-JUL-30
Streptavidin HRP	N/A	N/A	N/A	N/A
Substrate A	101159GR	QNSA2310720	N/A	2025-JUL-20
Substrate B+	101120GR	QNSB+230720	N/A	2025-JUL-20
Wash Buffer	101158GR	QNSW230615	N/A	2025-JUN-15

Spot #	Analyte	Cal Conc	Units	ULOQ	LLOQ	LLD
1	1	1.29	µg/mL	0.26	0.0019	0.0010
2	3	0.39	µg/mL	0.29	0.0021	0.0011
3	4	0.77	µg/mL	0.15	0.0011	0.00060
4	5	1.78	µg/mL	0.37	0.0027	0.0014
5	6B	0.69	µg/mL	0.13	0.0010	0.0005
6	7F	2.20	µg/mL	0.39	0.011	0.0057
7	8	0.63	µg/mL	0.13	0.0038	0.0019
8	9N	0.76	µg/mL	0.15	0.0044	0.0022
9	9V	1.08	µg/mL	0.20	0.0057	0.0029
10	12F	0.39	µg/mL	0.07	0.0021	0.0011
11	14	2.38	µg/mL	0.12	0.0035	0.0018
12	18C	1.15	µg/mL	0.22	0.0062	0.0031
13	19F	4.60	µg/mL	0.92	0.027	0.014
14	23F	0.47	µg/mL	0.084	0.0025	0.0013
15	CWPS	N/A	N/A	N/A	N/A	N/A
16	REF	N/A	N/A	N/A	N/A	N/A



Q-Plex™ ARRAYS

QC Release: [Signature]

Date: 14 AUG 23

QA Release: [Signature]

Date: 14 AUG 23

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