

101896GR - 8.1

QUANSYS
 BIOSCIENCES
CERTIFICATE OF ANALYSIS

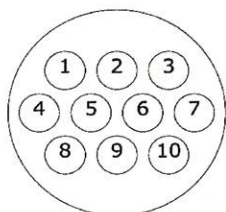
Quansys Biosciences
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Q-Plex™ Human Cytokine Inflammation Panel 1 (9-Plex)

REF	Part Number: 110433HU	Software Product Code: HA1M220712-IF 
LOT	Lot Number: HClK220712 21905 001	
	Expiration Date: 2026-MAR-19	

Reconstitute Calibrator using 600 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	110452HU	HCIP240412	N/A	2026-APR-12
Sample Diluent	101104HU	HQ6S240805	N/A	2026-AUG-05
Calibrator	102655HU	HA1M220712	600 µL	2027-FEB-12
Detection	110956HU 01	HCSDQ6241219	N/A	2026-DEC-19
Streptavidin HRP	101173GR	QNSN241105	N/A	2026-MAY-05
Substrate A	101159GR	QNSA240906	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+240906	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW240902	N/A	2026-SEP-02

**Q-Plex™ ARRAYS**

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IL-1α	3940	pg/mL	2.70	5.40	3940
2	IL-1β	11800	pg/mL	8.09	16.19	11800
3	IL-2	5150	pg/mL	3.53	7.06	5150
4	IL-4	1670	pg/mL	1.15	2.29	1670
5	IL-6	2850	pg/mL	1.95	3.91	2850
6	IL-8	2080	pg/mL	1.43	2.85	2080
7	IL-10	8400	pg/mL	5.76	11.52	8400
8	IFNγ	9775	pg/mL	6.70	13.41	9775
9	TNFα	6020	pg/mL	4.13	8.26	6020
10	REF	N/A	N/A	N/A	N/A	N/A

QC Release:



Date:

12 FEB 25

QA Release:



Date:

12 FEB 25

for Research Use Only