

101896GR - 8.1

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

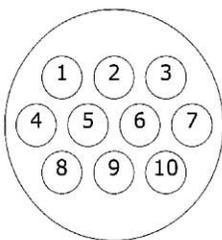
Quansys Biosciences  
 365 N 600 W  
 Logan, UT 84321  
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**Q-Plex™ Human Cytokine Inflammation Panel 1 (9-Plex)**

<b>REF</b>	Part Number: 110433HU	Software Product Code: <b>HA1M190516-IFQ</b> 
<b>LOT</b>	Lot Number: HCIK190516 23105 001	
	Expiration Date: 2026-JUL-24	

**Reconstitute Calibrator using 600 µL of Sample Diluent**

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	110452HU	HCIP251113	N/A	2027-NOV-13
Sample Diluent	101104HU	HQ6S250205	N/A	2027-FEB-05
Calibrator	102655HU	HA1M190516	600 µL	2027-DEC-15
Detection	110956HU 01	HCSDQ6250818	N/A	2027-AUG-18
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A	101159GR	QNSA251013	N/A	2026-DEC-09
Substrate B+	101120GR	QNSB+251013	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW250624	N/A	2027-JUN-24



Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IL-1α	3400	pg/mL	0.39	4.93	3699
2	IL-1β	10759	pg/mL	2.50	12.54	8967
3	IL-2	4171	pg/mL	0.49	5.08	3749
4	IL-4	1257	pg/mL	0.16	2.63	1621
5	IL-6	2700	pg/mL	2.01	11.11	2854
6	IL-8	1900	pg/mL	0.29	2.59	2259
7	IL-10	6431	pg/mL	0.53	4.02	3125
8	IFNγ	5700	pg/mL	2.46	11.49	8966
9	TNFα	4912	pg/mL	0.60	4.78	3021
10	REF	N/A	N/A	N/A	N/A	N/A

**Q-Plex™** ARRAYS

QC Release: Kayla Kowallis Date: 15 Dec 25  
 QA Release: [Signature] Date: 15 DEC 25  
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