

101896GR - 8.1

QUANSYS
 BIOSCIENCES
CERTIFICATE OF ANALYSIS

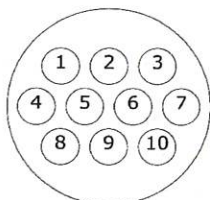
Quansys Biosciences
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 (435) 752-0531

Q-Plex™ Rat Cytokine Inflammation (9-Plex)

REF	Part Number: 111649RT	Software Product Code: RCSM200910-CYN1 
LOT	Lot Number: RCSK200910 22015 001	
	Expiration Date: 2026-MAR-19	

Reconstitute Calibrator using 500 µL of Sample Diluent

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	111652RT	RCSP241017	N/A	2026-OCT-17
Sample Diluent	111657RT	RCSS240730	N/A	2026-JUL-30
Calibrator	111655RT	RCSM200910	500 µL	2027-MAR-11
Detection	111656RT	RCSD240904	N/A	2026-SEP-04
Streptavidin HRP	101173GR	QNSN241105	N/A	2026-MAY-05
Substrate A	101159GR	QNSA241108	N/A	2026-MAR-19
Substrate B+	101120GR	QNSB+241108	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW250106	N/A	2027-JAN-06

**Q-Plex™** ARRAYS

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	IL-1α	5030	pg/mL	3.45	6.90	5030
2	IL-1β	2970	pg/mL	2.04	4.07	2970
3	IL-2	9100	pg/mL	6.24	12.48	9100
4	IL-4	3660	pg/mL	2.51	5.02	3660
5	IL-6	81300	pg/mL	55.76	111.52	81300
6	IL-10	16700	pg/mL	11.45	22.91	16700
7	IL-12p70	81000	pg/mL	55.56	111.11	81000
8	IFNγ	5800	pg/mL	3.98	7.96	5800
9	TNFα	28700	pg/mL	19.68	39.37	28700
10	REF	N/A	N/A	N/A	N/A	N/A

QC Release:

QA Release:

Date:

Date:

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