

101896GR - 8.1

QUANSYS

BIOSCIENCES

CERTIFICATE OF ANALYSIS

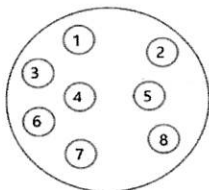
Quansys Biosciences
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Logan, UT 84321
(435) 752-0531

Q-Plex™ Human Micronutrient v2 (7-Plex)

REF	Part Number: 355149HU	Software Product Code: HMTMA250311C 
LOT	Lot Number: HMTK250318 21954 004	
	Expiration Date: 2026-JUL-24	

Reconstitute Calibrator using 270 µL of Complete Sample Diluent and 30 µL of Calibrator Additive

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	355152HU	HMT250410	N/A	2026-OCT-10
Sample Diluent	355157HU	HMTS250321	N/A	2026-SEP-21
Competitor	355190HU	HMT250407	20 mL	2026-OCT-29
Calibrator	355155HU	HMT250318	270 µL	2026-OCT-29
Calibrator Additive	355142HU	HMTA250311	N/A	2026-SEP-11
Detection	355156HU	HMTD250407	N/A	2026-OCT-07
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A	101159GR	QNSA250313	N/A	2026-DEC-09
Substrate B2	101128GR	QNSB2250313	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW250414	N/A	2027-APR-14



Q-Plex™ ARRAYS

*Competitive Assay

Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	Ferritin	22.60	µg/L	0.016	0.031	22.60
2	*AGP	0.38	g/L	0.00078	0.0016	0.38
3	Tg	16.10	µg/L	0.012	0.024	16.10
4	sTfR	4.30	mg/L	0.0029	0.0059	4.30
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	0.97	mg/L	0.00067	0.0013	0.17
7	HRP2	1.77	µg/L	0.0051	0.010	1.77
8	*RBP4	0.97	µmol/L	0.0020	0.0040	0.97

QC Release: *[Signature]*

Date: 30 APR 25

QA Release: *[Signature]*

Date: 30 APR 25

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