

101896GR - 8.1

QUANSYS

B I O S C I E N C E S

CERTIFICATE OF ANALYSIS

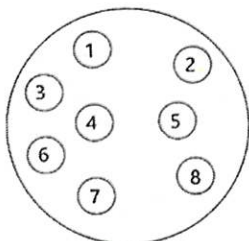
Quansys Biosciences
365 N 600 W
Logan, UT 84321
(435) 752-0531

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

REF	Part Number: 355149HU	Software Product Code: HMTMA240917C 
LOT	Lot Number: HMTK240923 22211 001	
	Expiration Date: 2026-MAR-17	

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

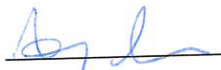
Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	355152HU	HMT241118	N/A	2026-MAY-18
Sample Diluent	355157HU	HMTS241112	N/A	2026-MAY-12
Competitor	355190HU	HMT240314	20mL	2026-OCT-22
Calibrator	355155HU	HMTM240923	270µL	2026-OCT-22
Calibrator Additive	355142HU	HMTA240917	N/A	2026-MAR-17
Control 1	355131HU	HMTQ240318-1	400µL	2026-OCT-22
Control 2	355132HU	HMTQ240318-2	400µL	2026-OCT-22
Detection	355156HU	HMTD241017	N/A	2026-APR-17
Streptavidin HRP	101173GR	QNSN241105	N/A	2026-MAY-05
Substrate A	101159GR	QNSA240801	N/A	2026-MAR-19
Substrate B2	101128GR	QNSB2240801	N/A	2026-MAR-19
Wash Buffer	101158GR	QNSW250106	N/A	2027-JAN-06



Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	Ferritin	23.55	µg/L	0.016	0.032	23.55
2	*AGP	0.38	g/L	0.00078	0.0016	0.38
3	Tg	16.40	µg/L	0.012	0.024	16.40
4	sTfR	3.88	mg/L	0.0027	0.0053	3.88
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	1.11	mg/L	0.00076	0.0015	0.17
7	HRP2	1.97	µg/L	0.0051	0.0100	1.97
8	*RBP4	0.98	µmol/L	0.0020	0.0040	0.98

Q-Plex™ ARRAYS
*Competitive Assay

QC Release:



Date:

22 APR 25

QA Release:



Date:

22 APR 25

for Research Use Only