

101896GR - 8.1

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

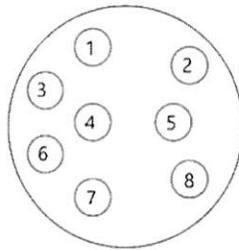
Quansys Biosciences  
 365 N 600 W  
 Logan, UT 84321  
 (435) 752 - 0531

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

<b>REF</b>	Part Number: 355149HU	Software Product Code: <b>HMTMA250311C</b> 
<b>LOT</b>	Lot Number: HMTK250318 23242 001	
	Expiration Date: 2026-SEP-11	

**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	HMTTP250929	N/A	2027-MAR-29
Sample Diluent	355157HU	HMTS250917	N/A	2027-MAR-17
Competitor	355190HU	HMTC250407	20 mL	2027-JUL-19
Calibrator	355155HU	HMTM250318	270 µL	2027-JUL-19
Calibrator Additive	355142HU	HMTA250311	N/A	2026-SEP-11
Detection	355156HU	HMTD251016	N/A	2027-APR-16
Streptavidin HRP	101173GR	QNSN250610	N/A	2026-DEC-10
Substrate A	101159GR	QNSA250417	N/A	2026-DEC-09
Substrate B2	101128GR	QNSB2250417	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW250425	N/A	2027-APR-25



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

**Q-Plex™** ARRAYS  
 \*Competitive Assay

QC Release: Kayla Kowalby Date: 20 JAN 26  
 QA Release: R. W. Date: 20 JAN 26  
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