


101896GR - 8.1

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

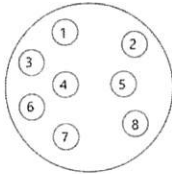
Quansys Biosciences  
365 N 600 W  
Logan, UT 84321  
(435) 752 - 0531

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

<b>REF</b>	Part Number: 355149HU	Software Product Code:
<b>LOT</b>	Lot Number: HMTK251113 23271 001	<b>HMTMA250311</b>
<b>&gt;&lt;</b>	Expiration Date: 2026-JUL-24	

**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	HMTTP260112	N/A	2027-JUL-12
Sample Diluent	355157HU	HMTS260109	N/A	2027-JUL-09
Competitor	355190HU	HMTC251124	20mL	2027-AUG-18
Calibrator	355155HU	HMTM251113	270µL	2027-AUG-18
Calibrator Additive	355142HU	HMTA250311	N/A	2026-SEP-11
Detection	355156HU	HMTD260212	N/A	2027-AUG-12
Streptavidin HRP	101173GR	QNSN250124	N/A	2026-JUL-24
Substrate A	101159GR	QNSA251218	N/A	2026-DEC-09
Substrate B2	101128GR	QNSB2251218	N/A	2026-DEC-09
Wash Buffer	101158GR	QNSW260105	N/A	2028-JAN-05



Spot #	Analyte	Cal Conc	Units	LLD	LLOQ	ULOQ
1	Ferritin	22.60	µg/L	0.016	0.031	22.60
2	*AGP	0.36	g/L	0.00074	0.0015	0.36
3	Tg	14.34	µg/L	0.012	0.024	14.34
4	sTfR	3.51	mg/L	0.0024	0.0048	3.51
5	REF	N/A	N/A	N/A	N/A	N/A
6	CRP	0.96	mg/L	0.00066	0.0013	0.17
7	HRP2	1.44	µg/L	0.0051	0.010	1.44
8	*RBP4	0.94	µmol/L	0.0019	0.0039	0.94

**Q-Plex™ ARRAYS**

\*Competitive Assay

QC Release: *[Signature]* Date: 20 FEB 26  
 QA Release: *Kayla Kowalis* Date: 20 FEB 26  
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