

101896GR - 5.0



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

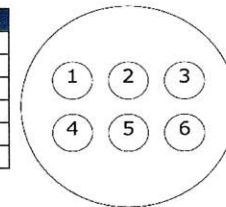
**CERTIFICATE OF ANALYSIS**

Q-Plex™ Human Malaria (5-Plex)  
Software Product Code: HMRM191125-ML2

**REF** Part Number: 565949HU  
**LOT** Lot Number: HMRK191125 18747 001  
Expiration Date: 2024-FEB-15

Component	Part Number	Lot Number	Recon. Volume	Exp. Date
Plate	565952HU	HMRP221208	N/A	2024-JUN-08
Sample Diluent	N/A	N/A	N/A	N/A
Calibrator Diluent	565928HU	HMRU221209	6 mL	2024-JUN-09
Assay Diluent	565983HU	HMRV221209	N/A	2024-JUN-09
Competitor	565990HU	HMRC191014	6 mL	2024-JUN-20
Calibrator	565955HU	HMRM191125	350 µL	2024-JUN-20
Calibrator Additive	N/A	N/A	N/A	N/A
Controls	N/A	N/A	N/A	N/A
Detection	565956HU	HMRD221208	N/A	2024-JUN-08
Streptavidin HRP	101173GR	QNSN220815	N/A	2024-FEB-15
Substrate A+	105959GR	MOSA+220810	N/A	2024-AUG-10
Substrate B	105920GR	MOSB220810	N/A	2024-AUG-10
Wash Buffer	101158GR	QNSW221123	N/A	2024-NOV-23

Spot #	Analyte	Units	Cal Conc	ULOQ	LLOQ	LLD
1	HRP2	pg/mL	2800	2800	0.68	0.53
2	LDH-Pan	pg/mL	67000	67000	16.36	7.28
3	LDH-Pv	pg/mL	19200	19200	4.69	4.23
4	LDH-Pf	pg/mL	20800	20800	5.08	2.33
5	*CRP	ng/mL	38000	38000	9.28	7.65
6	REF	N/A	N/A	N/A	N/A	N/A



**Q-Plex™** ARRAYS

\*Competitive Assay

QC Release: Sophia Adams Date: 20 DEC 22  
 QA Release: Haley Prober Date: 20 DEC 22

for Research Use Only