



National Quality Control Laboratory

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SAMPLE INFORMATION FORM

Date Sample Submitted: _____ Laboratory Reference No: _____

Product Generic/Brand Name: _____

Product Chemical Name: _____

Product Description: _____

Product Presentation: _____

Label claim: _____

Batch/Lot No: _____ Product License No: _____

Date of manufacture: _____ Date of Expiry: _____

Name of Client and Address: _____

Client Reference No: _____

Manufacturer: _____

Country of Origin: _____ Samples Issued: _____ Samples Returned: _____

Test(s) requested: _____ Limits: _____ Monograph (specify year and exact page): _____

a) _____	_____	U.S.P _____
b) _____	_____	B.P. _____
c) _____	_____	Ph. Eur. _____
d) _____	_____	Ph. Intl. _____
e) _____	_____	Other's _____
f) _____	_____	_____

Analyst: _____ Signature: _____ Date: _____

Checked by: _____ Signature: _____ Date: _____

Approved by: _____ Signature: _____ Date: _____

ASSAY DATA FORM

ASSAY

Standard Preparation for Assay:

Sample Preparation for Assay:

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

Column No: 140 Type of Column: C18
Column Temp (°C): 0
Detection λ (nm): 210 ARTEMETHER Injection Vol (μL):

Mobile Phase: Composition (% v/v) & Ratios

Flow Rate (mL/min):
 Pump Pressure (bars):

DISSOLUTION

Column No: 0 Type of Column:
Column Temp (°C): 0
Detection λ (nm): Injection Vol (μL):

Mobile Phase: Composition (% v/v) & Ratios

Flow Rate (mL/min):
 Pump Pressure (bars):

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	LUMEFANTRINE	L1-11	98
2.	ARTEMETHER	A15-12	98
3.			
4.			
5.			

REAGENTS USED						
	Reagent Name	Manufacturer	Lot/Batch No.	Date Opened	Expiry Date	Remarks
1.	1HEXANE SULPHONIC Na salt	RANKEM	SM00691706	06/2018	05/2022	OK
2.	MONOBASIC SODIUM PHOSPHATE	SIGMA ALDRICH	BCBR9968V	09/2017	09/22	OK
3.	ACN	RANKEM	R099H14	07/2018	07/2019	OK
4.	PROPANOL	LOBA; CHEMIE	A196321610	13/3/2018	09/2021	OK
5.	PHOSPHORIC ACID	SIGMA ALDRICH	SZBA1180	19/12/2017	19/12/2019	OK
6.						
7.						
8.						

EQUIPMENT USED					
	Equipment Name	NQCL No./Code	Date of Last Calibration	Date of Next Calibration	Remarks
1.	weighing balance	NQCL/2012/419	03/19/2018	03/18/2019	OK
2.	hplc T	NQCL/2016/588	04/2018	04/2019	OK
3.					
4.					
5.					
6.					
7.					
8.					

APPENDIX

Describe in Summary the reagent preparation procedures including mobile phase and buffers.

Report any other tests carried out on the sample.

WORKSHEET TRACKING						
No.	ACTIVITY	FROM: OFFICER/ ANALYST	SIGNATURE	TO: OFFICER/ ANALYST	SIGNATURE	DATE
1	Issuing	Dr. Rebecca Manani		Sarah Kariuki		
2						
3						
4						
5						
6						
7						