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Ref. RHT/SAV/Alert 4.2016

19 August 2016

## Medical Product Alert N° 4/2016 Falsified Quinine Sulphate circulating in West and Central Africa

This Medical Product Alert relates to the recent circulation of two confirmed falsified versions of Quinine Sulphate circulating in Cameroon and the Democratic Republic of the Congo, containing zero active pharmaceutical ingredient.

Quinine Sulphate is used for the treatment of Falciparum Malaria in the region.

These products were initially discovered by a local NGO. They initially failed field screening and were submitted to a WHO pre-qualified Quality Assurance laboratory. <u>Subsequent analysis showed that neither product contained any of the stated active pharmaceutical ingredient.</u>

The first product was discovered in Cameroon. Details and photographs of the product are shown below.

Product Name	Quinine Sulfate 300 mg
Number of Tablets per container	1000
Batch Number	10H05
Expiry Date	09/2018
Date of manufacture	09/2014
Manufacturer	Novadina Pharmaceutical Ltd, London, United Kingdom







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The second product was discovered in Bunia, Democratic Republic of the Congo. Details and photographs of the product are shown below.

Product Name	Quinine Sulphate 300mg
Number of Tablets per container	100
Batch Number	F4387
Expiry Date	11/18
Date of manufacture	12/14
Manufacturer	CAD Pharm, India





It is necessary to ensure that all medical products are obtained from authentic and reliable sources. Their authenticity and origin should be carefully checked and verified with manufacturers before use.

<u>If you are in possession of these products, please do not use them</u>. If you have taken this falsified product, or if you suffer an adverse event following its uptake, please seek immediate advice from a qualified healthcare professional, and report the incident to your local Ministry of Health/National Medicines Regulatory Authorities/National Pharmacovigilance Centre.

WHO requests increased vigilance within the supply chains of countries likely to be affected by these falsified products. Increased vigilance should include hospitals, clinics, health centres, pharmacies and any other suppliers of medical products.

Health authorities are asked to immediately notify WHO if these falsified products are discovered in their country. If you have any information on their supply and/or distribution, please contact rapidalert@who.int

## WHO Surveillance and Monitoring – Rapid Alert

Substandard, Spurious, Falsely labelled, Falsified and Counterfeit (SSFFC) Medical Products All WHO Drug Alerts are available at the following link: http://www.who.int/medicines/publications/drugalerts/en/

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