## WHO Prequalification Programme WHO PUBLIC ASSESSMENT REPORT (WHOPAR)

## Eurartesim 320 mg/40 mg film-coated tablets 1

Dihydroartemisinin/Piperaquine tetraphosphate 40mg/320mg tablets

Eurartesim 320 mg/40 mg film-coated tablets was submitted in 2012 by Sigma-Tau Industrie Farmaceutiche Riunite SpA to be considered for prequalification and subsequently accepted for the WHO list of prequalified products for the treatment of malaria on 09 October 2015.

Information on the site(s) involved in the manufacture of the product and the APIs is available at the products listing information: https://extranet.who.int/prequal/medicines/ma094.

The "Procedure for prequalification of pharmaceutical products<sup>2</sup>" defines specific evaluation mechanisms for products approved by regulatory authorities, which apply similar stringent standards for quality, safety and efficacy as those required by WHO.

The prequalification of this product by the WHO Prequalification Team: Medicines (PQTm), is based on the approval by the European Medicines Agency (EMA <a href="https://www.ema.europa.eu/en/medicines">https://www.ema.europa.eu/en/medicines</a>) in line with the "Guidelines on submission of documentation for prequalification of finished pharmaceutical products approved by stringent regulatory authorities" <sup>3</sup>.

Hence, no assessment of the data underlying this approval has been undertaken within the WHO Prequalification Programme.

However, according to the SRA guideline WHO may request additional data when considered necessary for the safe use of the product in regions relevant for prequalified products and such information may be included in the WHOPAR as a separate piece of information. In order to safeguard product quality throughout its entire intended shelf-life in hot and very humid areas, stability studies under the conditions defined for Climatic Zones IVb have been requested from the Applicant<sup>4</sup>.

Based on the submitted stability data WHO PQTm considers the following storage condition appropriate for the product when distributed in regions with zone III, IVa and IVb climatic conditions, based on available stability information:

Sigma-Tau Industrie

<sup>&</sup>lt;sup>1</sup> Trade names are not prequalified by WHO. This is the National Medicines Regulatory Authority's responsibility. Throughout this WHOPAR the proprietary name is given as an example only.

 $<sup>\</sup>frac{^2 \text{ https://cdn.who.int/media/docs/default-source/medicines/norms-and-standards/guidelines/prequalification/trs961-annex10-who-procedure-prequalification.pdf?sfvrsn=85029f47\_2}$ 

 $<sup>^{3} \, \</sup>underline{\text{https://cdn.who.int/media/docs/default-source/medicines/norms-and-standards/guidelines/prequalification/trs986-annex5.pdf?sfvrsn=8aae767d \, \, \underline{2}}$ 

 $<sup>^4 \</sup>underline{\text{https://extranet.who.int/prequal/sites/default/files/document}} \ \, \underline{\text{files/48\%20Stability\%20data\%20SRA\%20FPPs}} \ \, \underline{\text{March2016}} \ \, \underline{\text{newtempl.pdf}}}$ 

<sup>\*</sup>Formerly

• Do not store above 30°C.

(Alfasigma S.p.A.\*) MA094

- Store in the original package in order to protect from light and moisture.
- Avoid excursions over 30°C.
- The shelf-life at this storage condition is 24 months.

Based on the above, the WHOPAR for Eurartesim refers for parts 1, 3, 4, 5, 6 and 8 to the previously issued public assessment report as follows:

| WHOPAR part |  | Reference <sup>5</sup>   |  |
|-------------|--|--|--|
| Part 1      | Summary for the Public                 | https://www.ema.europa.eu/en/documents/overview/eurartesim-epar-summary-public en.pdf  |  |
| Part 3      | Package Leaflet                        | https://www.ema.europa.eu/en/documents/product-information/eurartesim-epar-product-information_en.pdf  |  |
| Part 4      | Summary of Product Characteristics     | https://www.ema.europa.eu/en/documents/product-information/eurartesim-epar-product-information_en.pdf  |  |
| Part 5      | Labelling                              | https://www.ema.europa.eu/en/documents/product-information/eurartesim-epar-product-information_en.pdf  |  |
| Part 6      | Discussion                             | https://www.ema.europa.eu/en/documents/assessment-report/eurartesim-epar-public-assessment-report_en.pdf   |  |
| Part 8      | Steps taken following<br>Authorisation | https://www.ema.europa.eu/en/documents/procedural-steps-after/eurartesim-epar-procedural-steps-taken-and-scientific-information-after-authorisation en.pdf |  |

Parts 2 and 7 of the WHOPAR for Eurartesim are included here.

Eurartesim contains piperaquine tetraphosphate (as the tetrahydrate) and dihydroartemisinin. Its WHO recommended use is for the treatment of malaria.

## Summary of Prequalification Status for Eurartesim 320 mg/40 mg film-coated tablets

|                        | Initial Acceptance |         | Requalification |             |
|------------------------|--------------------|---------|-----------------|-------------|
|                        | Date               | Outcome | Date            | Outcome     |
| Status on PQ list      | 09 October 2015    | listed  | 08 January 2025 | listed      |
| Dossier Evaluation     | October 2015       | MR      | January 2025    | requalified |
| PQ: prequalification   |                    |         | •               |             |
| MR: meets requirements |                    |         |                 |             |

The table represents the status of relevant completed activities only.

EMEA/H/C/001199

Sigma-Tau Industrie

<sup>&</sup>lt;sup>5</sup> https://www.ema.europa.eu/en/medicines/human/EPAR/eurartesim

<sup>\*</sup>Formerly