

Ph. Eur. reference spectrum of theophylline

Batch 1

1. Identification

Catalogue code: **Y0000294**

2. Scientific Information

2.1 Intended use

Established for use with the monograph(s): **0299, 0302**

This official Reference Spectrum is to be used with the currently valid European Pharmacopoeia monograph(s) and/or general chapter(s) describing its suitable use.

Further information about the Reference Standards is available in the on-line catalogue currently at <http://crs.edqm.eu>.

2.2. Preparation

This spectrum has been recorded using 1.2 mg of substance prepared as a disc in 253 mg of potassium bromide R. The absorption maxima of polystyrene at 2850 cm^{-1} ($3.51\text{ }\mu\text{m}$), 1601 cm^{-1} ($6.25\text{ }\mu\text{m}$) and 1028 cm^{-1} ($9.73\text{ }\mu\text{m}$) have been superimposed on the spectrum.

3. Adoption

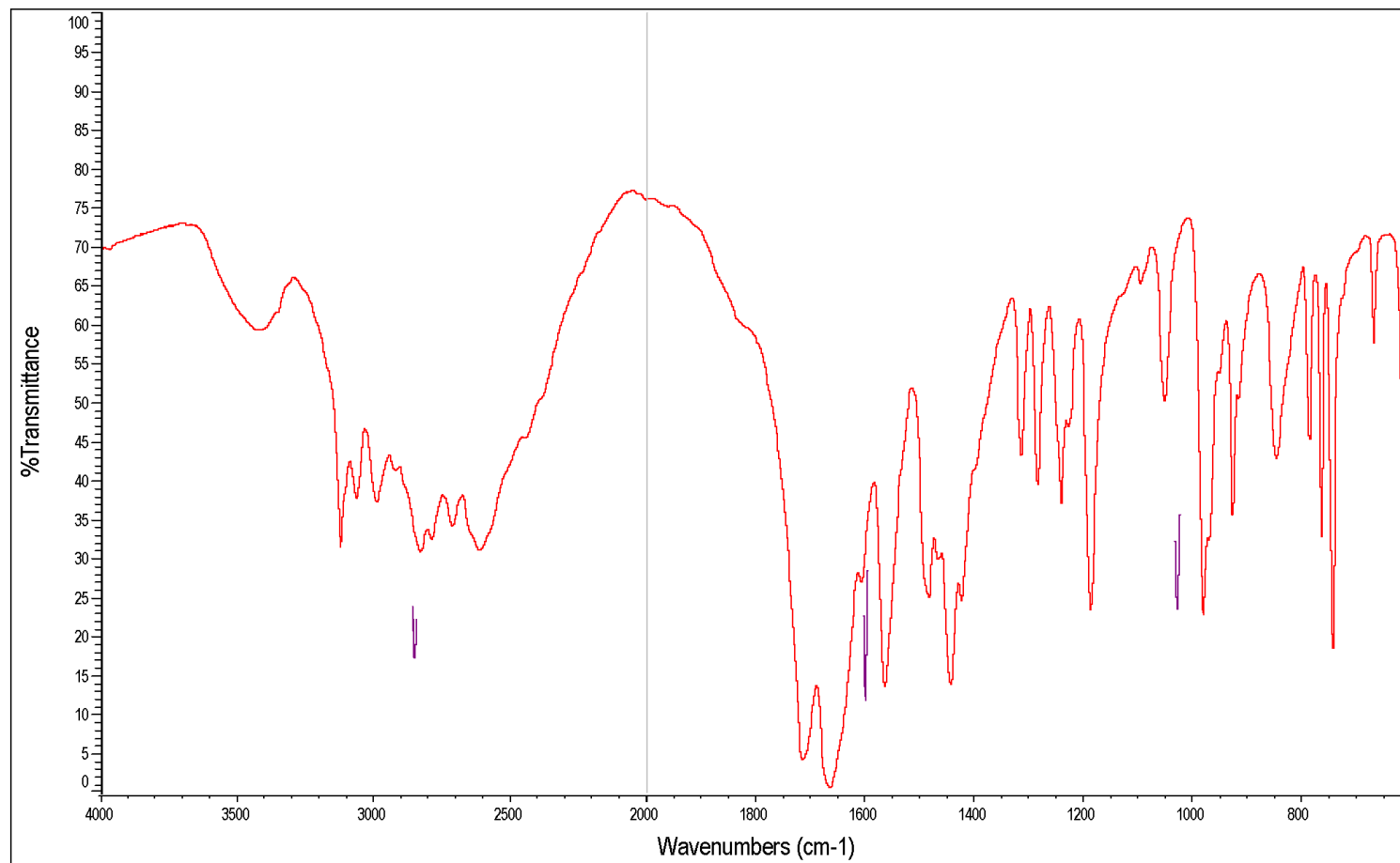
The suitability for intended use has been officially adopted by the European Pharmacopoeia Commission.

4. Signature

This document is approved by:

Ms Caroline Offerlé
Head of the Quality and Risk Management Section

EUROPEAN DIRECTORATE FOR THE QUALITY OF MEDICINES



THEOPHYLLINE

ref : 3190

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