PHARMACOPOEIAL DISCUSSION GROUP SIGN-OFF DOCUMENT

G-16
Thermal Analysis

It is understood that sign-off covers the technical content of the draft and each party will adapt it as necessary to conform to the usual presentation of the pharmacopoeia in question; such adaptation includes stipulation of the particular pharmacopoeia's reference materials and general chapters.

Harmonised provisions:

<u>Provision</u>	<u>EP</u>	<u>JP</u>	USP	
Introduction	+	+	+	
Thermogravimetry	+	+	+	
Differential Scanning	+	+	+	· · · · · · · · · · · · · · · · · · ·
Calorimetry				

Non-harmonised provisions:

Local requirement

EP	JP	USP
	Thermogravimetry can be used as an alternative method for "Loss on Drying <2.41>" or "Water Determination <2.48>". However, it must be confirmed beforehand that no volatile component except for water is included in the test specimen when Thermogravimetry is used as an alternative method for "Water Determination".	

European Pharmacopoeia

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