E-18 October 2021

PHARMACOPOEIAL DISCUSSION GROUP CORRECTION OF SIGN-OFF COVER SHEET

CODE: E-18

NAME: HYDROXYETHYLCELLULOSE

(Correction of the sign-off cover sheet signed on 25 July 2016)

Harmonised attributes

Attribute	EP	JP	USP
Definition	+	+	+
Identification A (IR)	+	+	+
Identification B	+	+	+
pH	+	+	+
Chlorides	+	+	+
Nitrates	+	+	+
Aldehydes	+	+	+
Loss on drying	+	+	+
Sulfated ash	+	+	+
Assay	+	+	+

Legend

Non-harmonised attributes

Characters/Description, Viscosity*, Packaging and storage, Labelling

Local requirements

EP	JP	USP	
Second identification series (id. B, reaction with tannic acid, reaction with Na nitroprusside, reaction with ninhydrine), Ethylene oxide, 2-chloroethanol, Functionality-Related Characteristics (Viscosity*, Degree of substitution (Assay)*)	Heavy metals	Lead	

^{*} Degree of substitution (Assay) is a harmonised attribute and Viscosity is a non-harmonised attribute. They are also included in the Functionality-Related Characteristics section of the EP monograph.

KM PD

⁺ will adopt and implement; - will not stipulate

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Reagents and reference materials

Each pharmacopoeia will adapt the text to take account of local reference materials and reagent specifications.

European Pharmacopoeia

Signature

Name

Date

P. DM

Petra Doerr

28/10/2021

Japanese Pharmacopoeia

Signature

Name

Date

Yukihiro Goda 15 Nov, 202/

Y. Goda for Y. Yoshida

United States Pharmacopeia

Signature

Name

Date

JAT.M

Kerin MODRE

9-100-2021