# PHARMACOPOEIAL DISCUSSION GROUP CORRECTION OF SIGN-OFF COVER SHEET CODE: E-18

## NAME: HYDROXYETHYLCELLULOSE

(Correction 2 of the sign-off cover sheet signed on 25 July 2016)

#### Harmonised attributes

Attribute	EP	JP	USP
Definition	+	+	+
Identification A (IR)	+	+	+
Identification B	+	+	+
рН	+ (	+	(1+) N
Chlorides	37441 + 1 1 1 1 1 1 1	31 X1 +	+ V V
Nitrates	+	+ \ - 1\	V + V
Aldehydes	+	4 2 2 2 2 2	31 -1 + 13 -
Loss on drying	+	+	+
Sulfated ash	+	+ sufaposi	maxim anti-14 to 10
Assay	+	+	+

#### Legend

### Non-harmonised attributes

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

## Local requirements

Second identification (id. B, reaction with tannic acid, reaction with Na nitroprusside, reaction with ninhydrine), Ethylene oxide, 2-chloroethanol, Functionality-Related Characteristics (Viscosity*,	EP	JP	USP
Degree of substitution (Assay)*)	reaction with tannic acid, reaction with Na nitroprusside, reaction with ninhydrine), Ethylene oxide, 2-chloroethanol, Functionality-Related Characteristics (Viscosity*,	None	Lead

<sup>\*</sup> 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.

## Reagents and reference materials

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

<sup>+</sup> will adopt and implement; - will not stipulate

E-18

Correction sign-off cover sheet

December 2022

European Pharmacopoeia

Signature

Name

Date

DocuSigned by:

Petra Doerr

20.12.2022

Japanese Pharmacopoeia

Signature

Name

Date

Y. Goda for Y. Yoshida

Yukihiro Goda 20 Jan, 2023

**United States Pharmacopeia** 

Signature

Name

Date

DocuSigned by:

Kevin Moore

12/15/2022

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