

**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

+ will adopt and implement; – will not stipulate

Non-harmonised attributes

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

Local requirements

EP	JP	USP
Second identification series (<i>id. B, reaction with tannic acid, reaction with Na nitroprusside, reaction with ninhydrine</i>), 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.

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
<i>P. Doerr</i>	<i>Petra Doerr</i>	<i>28/10/2021</i>

Japanese Pharmacopoeia

Signature	Name	Date
<i>y. goda for Y. Yoshida</i>	<i>Yukihiko Goda</i>	<i>15 Nov, 2021</i>

United States Pharmacopoeia

Signature	Name	Date
<i>K.T.M</i>	<i>Kevin Moore</i>	<i>9-Nov-2021</i>