

PHARMACOPOEIAL DISCUSSION GROUP

SIGN-OFF DOCUMENT

CODE: E-18

NAME: HYDROXYETHYLCELLULOSE

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	Heavy metals	Lead

Reagents and reference materials

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

Date: July 25, 2016

Signatures:

European Pharmacopoeia

H. Okuda  
on behalf of  
H. Yamada

Japanese Pharmacopoeia

United States Pharmacopoeia