

E-52

Correction sign-off cover sheet

December 2022

**PHARMACOPOEIAL DISCUSSION GROUP  
CORRECTION OF SIGN-OFF COVER SHEET  
CODE: E-52**

**NAME: CARMELLOSE**

(Correction of the sign-off cover sheet of Rev. 1 signed on November 9, 2011)

**Harmonised attributes**

Attribute	EP	JP	USP
Definition	+	+	+
Identification (1)*	+	+	+
(2)	+	+	+
Purity (1) Chloride	+	+	+
(2) Sulfate	+	+	+
Loss on drying	+	+	+
Residue on ignition	+	+	+

\* EP and USP will adopt Carmellose Reference Standard; JP will adopt Reference Spectrum

**Legend**

+ will adopt and implement; – will not stipulate

**Non-harmonised attributes**

Characters/Description, Container and storage

**Local requirements**

None.

**Reagents and reference materials**

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

Each pharmacopoeia will consider actual titrant concentration in equations according to their local rules of calculation for titration.

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**European Pharmacopoeia**

Signature

Name

Date

DocuSigned by:  
*Petra Doerr*  
82DD39EBFD74446...

Petra Doerr

20.12.2022

**Japanese Pharmacopoeia**

Signature

Name

Date

*Y. Goda*  
*for Y. Yoshida*

Yukihiko Goda

20 Jan, 2023

**United States Pharmacopeia**

Signature

Name

Date

DocuSigned by:  
*Kevin Moore*  
A7467E52FCC94E9...

Kevin Moore

12/15/2022