

**PHARMACOPOEIAL DISCUSSION GROUP  
SIGN-OFF DOCUMENT**

CODE: E-55a

NAME: Gelatin, Gelling grade

**Harmonized Attributes**

Attribute	EP	JP	USP
Definition	+	+*	+
Identification (A)	+	+	+
(B)	+	+	+
Tests			
(1) pH	+	+	+
(2) Conductivity	+	+	+
(3) Sulphur dioxide			
(4) Peroxides	+	+	+
(5) Gel strength	+	+	+
(6) Iron	+	+	+
(7) Chromium	+	+	+
(8) Zinc	+	+	+
Loss on drying	+	+	+
Microbial contamination	+	+	+
Storage	+	+	+
Labelling	+	+	+

**Legend**

+ will adopt and implement;

**Non-harmonized attributes**

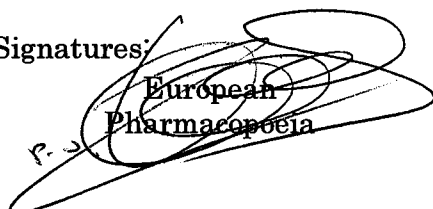
\* In JP, "Purified protein obtained from collagen of animals by enzymatic hydrolysis" is not included in the definition. The wording ", and/or enzymatic hydrolysis" in the definition will be bracketed by black diamonds to indicate that this part is not harmonized.

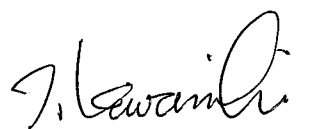
**Reagents and reference materials**


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

Date: 6/6/2012

Signatures:

  
European  
Pharmacopoeia

  
for Haruo Akagawa  
Japanese  
Pharmacopoeia

  
United States  
Pharmacopoeia