

PHARMACOPOEIAL DISCUSSION GROUP  
SIGN-OFF DOCUMENT

CODE: E-56

NAME: GLUCOSE ANHYDROUS/MONOHYDRATE

**Harmonised Attributes**

Attribute	EP	JP	USP
Definition	+	+	+
Identification			
- A	+	+	+
- B	+	+	-
Appearance of solution	+	+	+
Conductivity	+	+	+
Related substances	+	+	+
Dextrin	+	+	+
Soluble starch and sulfite	+	+	+
Water	+	+	+
Assay	+	+	+

**Legend**

+ will adopt and implement ; - will not stipulate

**Non-harmonized attributes**

Description/Characters, Heavy metals, Packaging/Containers and storage, Labelling

**Local requirements**

EP	JP	USP (to be confirmed)
1st identification (specific optical rotation), 2 <sup>nd</sup> identification (TLC, colour reaction); Pyrogens	Identification (colour reaction); Specific optical rotation	Identification (colour reaction)

**Reagents and reference materials**

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

Date:


26/6/14


26/6/2014

June 26, 2014

Signatures:

  
European  
Pharmacopoeia

  
Hirohiko Otsuka  
for Takeyuki Naito  
Japanese  
Pharmacopoeia

  
Jon E. Clark  
United States  
Pharmacopoeia