# PHARMACOPOEIAL DISCUSSION GROUP

CODE: E-01

NAME: ALCOHOL, ETHANOL (96 PER CENT), ETHANOL

CORRECTION OF SIGN-OFF COVER SHEET (Previous Corr 2 sign-off on June 26, 2014)

#### Harmonised attributes

Attribute	EP	JP	USP
Identification A, B	+	+	+
Appearance	+	+	+
Acidity or alkalinity	+	+	+
Relative density	+	+	+
Absorbance	+	+	+
Volatile impurities	+	+	+
Residue on evaporation	+	+	+
Storage	+	+	+

Legend: + will adopt and implement; - will not stipulate

### **Definition and Relative density**

Each pharmacopoeia specifies a different range for the content; the values for relative density vary accordingly and, in addition, are expressed at different temperatures.

#### Non-harmonised attributes

Characters/Description (EP, JP)

### Local requirements:

EP	JP	USP
Second Identification (ID tests C and D), list of impurities	Shelf life, Containers	Identification test: Limit of methanol*, Clarity of solution, Color of solution

<sup>\*</sup>The identification test of limit methanol refers to the harmonized test for volatile impurities.

# Reagents and reference materials

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

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

Km PD

## European Pharmacopeia

Signature

Name

Date

Petra Doerr

27/10/2021

Japanese Pharmacopeia

Signature

Name

Date

Yukihiro Goda

15 NOV, 2021

**United States Pharmacopeia** 

Signature

Name

Date

JLT.m

KEUIN MUDRE

1-NOV-202/