# Glentham

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White or almost white crystalline

: A, B according to EP, USP

Clear, colourless solution (including after cooling)

: ≤ 200µS/cm (5% in water)

:  $\leq 2.5\%$  (propylene glycol)

 $\leq 1.0\%$  (excluding A + B)

 $\leq 1.5\%$  (betadex)

# **Product Datasheet**

Physical

water) Conductivity

Impurity A

Impurity B

Any Other Individual

**Total Impurities** 

Heavy Metals

Loss on Drying

Specification(s)

Substitution Pharmacopoeia

Impurity

Molar

Version

Description

Identification

Solubility (5% in

## GE5877 -

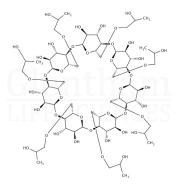
## 2-Hydroxypropyl-beta-cyclodextrin, EP, USP grade

#### **Product Details**

Product Name	2-Hydroxypropyl-beta-cyclodext rin, EP, USP grade
Glentham Code	GE5877
CAS Number	128446-35-5
EINECS	420-920-1
MDL Number	MFCD00069372
Additional CAS	94035-02-6
Related Categories	Carbohydrates, Biochemicals, Reagents for Cell Culture, Oligosaccharides

#### Structure

Molecular Weight	:	N/A
Molecular Formula	:	N/A



### About 2-Hydroxypropyl-beta-cyclodextrin, EP, USP grade

**Glentham Product Specification** 

:

powder

: ≤ 0.25%

: ≤ 20ppm

: ≤ 10.0%

: EP, USP

: v1.1

: 0.4 - 1.5 (NMR)

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.