

## Product Datasheet

### GX9244 - (2-Hydroxypropyl)-gamma-cyclodextrin

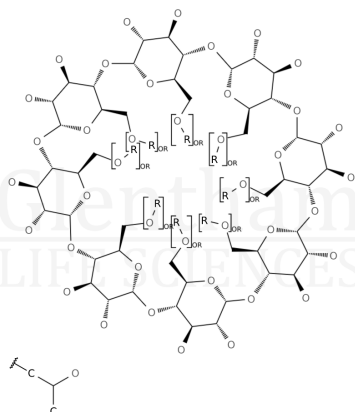
#### Product Details

Product Name	(2-Hydroxypropyl)-gamma-cyclodextrin
Glenthams Code	GX9244
CAS Number	128446-34-4
MDL Number	MFCD00148890
Related Categories	Carbohydrates

Physical Description	: White to off-white powder
Solubility (10% in water)	: Clear, colourless solution
pH (10% in water)	: 5.0 - 8.5
gamma-Cyclodextrin	: ≤ 1.5%
Water	: ≤ 10.0%
Molar Substitution	: 0.4 - 0.9
Assay	: ≥ 98.0%
Version	: v1.0

#### Structure

Molecular Weight :  $1297.2 + n \cdot (58.1)$   
Molecular Formula :  $C_{48}H_{80}nO_{40} \cdot (C_3H_7O)_n$



#### About

#### (2-Hydroxypropyl)-gamma-cyclodextrin

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.

#### Glenthams Product Specification

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