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Product Datasheet

GK7583 - Propyl 4-hydroxybenzoate, Ph. Eur. grade

Product Details

Product Name Propyl 4-hydroxybenzoate, Ph.

Eur. grade

Glentham Code GK7583 CAS Number 94-13-3 EINECS 202-307-7

MDL Number MFCD00002354

PubChem SID 310279318

Structure

Molecular Weight : 180.20Molecular Formula : $C_{10}H_{12}O_3$

HO CH₃

Physical : White crystalline powder Description

Identification : A, B, C according to Ph. Eur.

Melting Point : 96 - 99 °C

Solubility (5% in : Clear, colourless solution ethanol)

Acidity : ≤ 0.1ml (of NaOH, Ph. Eur. test)

Addity . = 0.11111 (01 NaO11, 1 11. Eur. 1031)

Sulphated Ash : $\leq 0.1\%$ Any Unspecified : $\leq 0.5\%$

Impurity

Solution

Total Impurities : ≤ 1.0%

Assay : 98.0 - 102.0 %

Pharmacopoeia : Ph. Eur.

Specification(s)
Appearance of

: Clear solution, colour ≤ BY6

Impurity A : $\leq 0.5\%$ Version : v1.1

About Propyl 4-hydroxybenzoate, Ph. Eur. grade

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.

Glentham Product Specification

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