

Product Datasheet

GT6701 - Phloroglucinol, anhydrous,

Ph. Eur. grade

Precautionary Codes

P280, P261,
P305+P351+P338

Pictograms

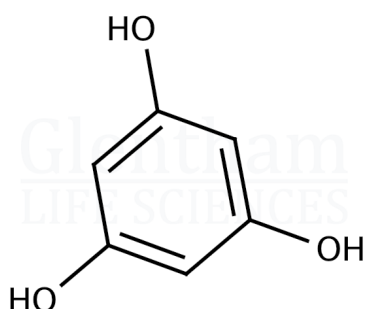


Product Details

Product Name	Phloroglucinol, anhydrous, Ph. Eur. grade
Glenthams Code	GT6701
CAS Number	108-73-6
EINECS	203-611-2
MDL-Nummer	MFCD00002286
Related Categories	Carbohydrates, Dyes & Stains

Structure

Molecular Weight	: 126.11
Molecular Formula	: C ₆ H ₆ O ₃



Glenthams Product Specification

Physical Description	: White to off-white powder
Identification	: A, B, C according to Ph. Eur.
Solubility (10% in ethanol)	: Clear solution, colour ≤ BY5
pH (10% in water)	: 4.0 - 6.0
Any Individual Impurity	: ≤ 0.15% (A, D, E, I, K, L each)
Any Other Individual Impurity	: ≤ 0.1%
Total Impurities	: ≤ 0.3%
Chlorides	: ≤ 200ppm
Sulphates	: ≤ 500ppm
Sulphated Ash	: ≤ 0.1%
Loss on Drying	: ≤ 1.0% (105°C)
Assay (Titration)	: 99.0 - 101.0 % (C ₆ H ₆ O ₃ , dried basis)
Pharmacopoeia Specification(s)	: Ph. Eur.
Version	: v1.0

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Skin Sens. 1,
Eye Irr. 2A, STOT SE 3,
STOT SE 3

Signal Word Achtung

Hazard Codes H315, H317, H319, H335,
H336

About Phloroglucinol, anhydrous, Ph. Eur. grade

No further details on record.

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