

Product Datasheet

GC1447 - Ethyl β-D-Thiogalactopyranoside

Pictograms

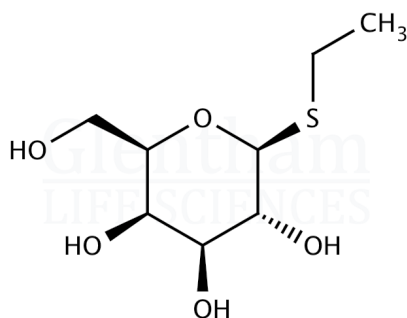


Product Details

Product Name	Ethyl β-D-Thiogalactopyranoside
Glentham Code	GC1447
CAS Number	56245-60-4
PubChem SID	310272945

Structure

Molecular Weight	: 224.28
Molecular Formula	: C ₈ H ₁₆ O ₅ S



Glentham Product Specification

Physical Description	: White to off-white powder or crystalline powder
Identification (IR)	: To conform to standard
Specific Optical Rotation ([α] ₂₀ /D)	: +22.0 - +26.0 ° (c=1, water)
Purity (HPLC)	: ≥ 98.0%
Version	: v1.0

About Ethyl β-D-Thiogalactopyranoside

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H335, H319
Precautionary Codes	P264, P280, P302+P352, P362+P364, P261, P304+P340, P403+P233, P305+P351+P338

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