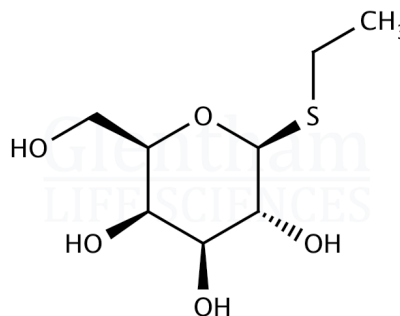


Product Specification

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

Molecular Weight	224.28
Molecular Formula	C ₈ H ₁₆ O ₅ S
Storage Temp.	-20°C



Property	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%

Specification Version	-	v1.0
Date Created	-	2024-06-21

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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