

Product Datasheet

GC0415 - 1-Kestose

Product Details

Product Name	1-Kestose
Glentham Code	GC0415
CAS Number	470-69-9
PubChem SID	310275611
MDL Number	MFCD00142647
Related Categories	Carbohydrates, Oligosaccharides

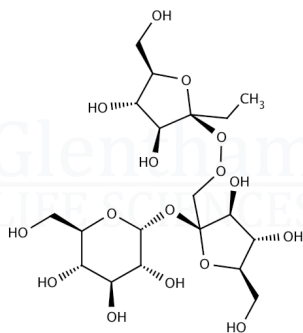
Identification (NMR)	: To conform to structure
Purity (HPLC)	: $\geq 98.0\%$
Specific Optical Rotation ($[\alpha]_{20/D}$)	: $+26.0 - +32.0^\circ$ (c=1, water)
Version	: v1.0

About 1-Kestose

No further details on record.

Structure

Molecular Weight	: 504.44
Molecular Formula	: $C_{18}H_{32}O_{16}$



Storage

Recommended storage temperature: $+4^\circ\text{C}$.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to light-yellow powder

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