

Product Datasheet

GC2055 - 1,2:5,6-Di-O-isopropylidene- α -D-glucofuranose

Product Details

Product Name	1,2:5,6-Di-O-isopropylidene- α -D-glucofuranose
Glentham Code	GC2055
CAS Number	582-52-5
EINECS	209-486-0
MDL Number	MFCD00005544
PubChem SID	310275475
Related Categories	Biochemicals

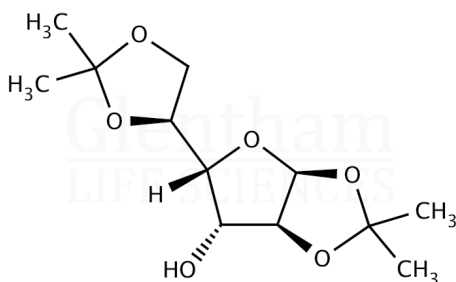
Physical Description	: White to off-white crystalline powder
Assay	: $\geq 98.0\%$
Specific Optical Rotation	: $-17.0 - -19.0^\circ$
Loss on Drying	: $\leq 1.0\%$
Heavy Metals	: $\leq 20\text{ppm}$
Version	: v1.0

About 1,2:5,6-Di-O-isopropylidene- α -D-glucofuranose

No further details on record.

Structure

Molecular Weight	: 260.29
Molecular Formula	: $\text{C}_{12}\text{H}_{20}\text{O}_6$



Storage

Recommended storage temperature: $+20^\circ\text{C}$.

Hazards and Transport

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

Glentham Product Specification

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