

Product Datasheet

GK1855 - D-Tartaric acid

Pictograms

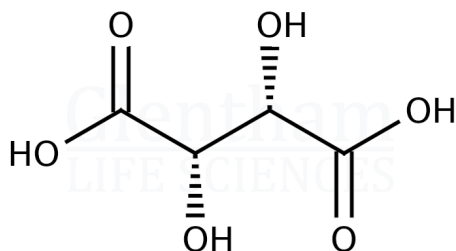


Product Details

Product Name	D-Tartaric acid
Glentham Code	GK1855
CAS Number	147-71-7
EINECS	205-695-6
MDL Number	MFCD00004238
Additional CAS	526-83-0
PubChem SID	310280491

Structure

Molecular Weight : 150.09
Molecular Formula : $C_4H_6O_6$



Glentham Product Specification

Physical Description	: White powder or crystals
Identification (IR)	: To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	: -12.0 - -14.0 ° (c=10, water)
Melting Point	: 163.0 - 172.0 °C (clear melt)
Assay (GC)	: $\geq 98.5\%$
Version	: v1.0

About D-Tartaric acid

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, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P302+P352, P305+P351+P338

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