# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

### GM7406 - D-Threonine

#### **Product Details**

Product Name	D-Threonine
Glentham Code	GM7406
CAS Number	632-20-2
EINECS	211-171-8
MDL-Nummer	MFCD00064269
PubChem SID	310280945
Related Categories	Amino Acids, Biochemicals

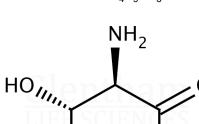
Identification (IR)	:	To conform to standard
Solubility (5% in water)	:	Clear, colourless to very faint yellow solution
Specific Optical Rotation ([α]20/D)	:	+26.0 - +30.0 ° (c=4, water)
Assay (Titration)	:	≥ 98.0%
Version	:	v1.0

#### **About D-Threonine**

No further details on record.

#### Structure

Molecular Weight	:	119.12
Molecular Formula	:	$C_4H_9NO_3$



#### Storage

Recommended storage temperature: +20°C.

CH<sub>3</sub>

#### Hazards and Transport

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

#### **Glentham Product Specification**

Physical Description : White to off-white powder or crystals

OH