

## Product Datasheet

### GM7406 - D-Threonine

#### Product Details

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

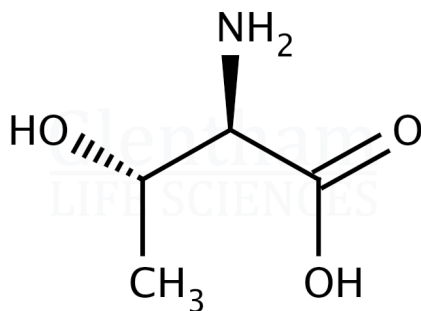
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colourless to very faint yellow solution
Specific Optical Rotation ([α] <sub>20/D</sub> )	: +26.0 - +30.0 ° (c=4, water)
Assay (Titration)	: ≥ 98.0%
Version	: v1.0

#### About D-Threonine

No further details on record.

#### Structure

Molecular Weight : 119.12  
Molecular Formula : C<sub>4</sub>H<sub>9</sub>NO<sub>3</sub>



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glenthams Product Specification

Physical Description : White to off-white powder or crystals

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