

## Product Datasheet

### GM2947 - N-Acetyl-D-alanine

#### Product Details

Product Name	N-Acetyl-D-alanine
Glentham Code	GM2947
CAS Number	19436-52-3
EINECS	243-066-8
PubChem SID	310265267
MDL Number	MFCD00063133
Related Categories	Amino Acid Derivatives

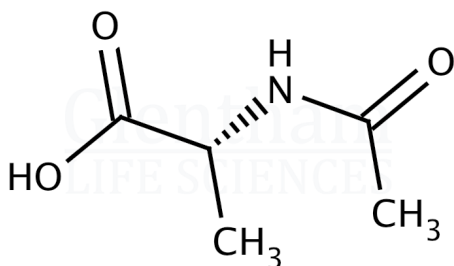
Solubility (5% in water)	: Clear, colourless to faint yellow solution
Specific Optical Rotation ([α] <sub>20/D</sub> )	: +63.0 - +66.0 ° (c-1, water)
Assay	: ≥ 98.0%
Version	: v1.0

#### About N-Acetyl-D-alanine

No further details on record.

#### Structure

Molecular Weight : 131.13  
Molecular Formula : C<sub>5</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.

#### Glentham Product Specification

Physical Description : White to off-white powder

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