

## Product Datasheet

### GM1431 - S-Benzyl-L-cysteine

#### Product Details

|                    |                        |
|--------------------|------------------------|
| Product Name       | S-Benzyl-L-cysteine    |
| Glentham Code      | GM1431                 |
| CAS Number         | 3054-01-1              |
| EINECS             | 221-273-4              |
| MDL-Nummer         | MFCD00002613           |
| PubChem SID        | 310267560              |
| Related Categories | Amino Acid Derivatives |

Solubility (2.5% in 1M HCl) : Clear, colourless solution

Specific Optical Rotation ([ $\alpha$ ]<sub>20/D</sub>) : +18.0 - +22.0 °

Melting Point : 204 - 214 °C

Water : ≤ 0.5%

Assay : ≥ 98.0%

Version : v1.0

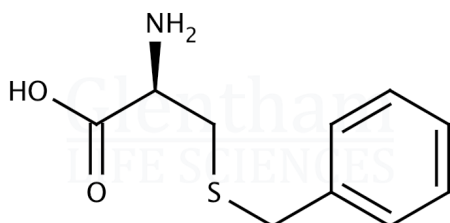
#### About S-Benzyl-L-cysteine

No further details on record.

#### Structure

Molecular Weight : 211.28

Molecular Formula : C<sub>10</sub>H<sub>13</sub>NO<sub>2</sub>S



#### 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 crystalline powder

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