# **Glentham** LIFE SCIENCES

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## **Product Datasheet**

### GM4707 - L-Kynurenine

#### **Product Details**

| Product Name       | L-Kynurenine   |
|--------------------|--|
| Glentham Code      | GM4707   |
| CAS Number         | 2922-83-0  |
| MDL-Nummer         | MFCD00069912   |
| Related Categories | Amino Acids, Amino Acid<br>Derivatives, Enzyme<br>Substrates |

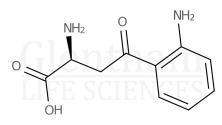
| Physical<br>Description                   | : | White to yellow or pale brown powder |
|---|---|--------------------------------------|
| Specific Optical<br>Rotation<br>([α]20/D) | : | -28.033.0 ° (c=0.4, water)           |
| Water                                     | : | ≤ 5.0%                               |
| Assay (Titration)                         | : | ≥ 97.0% (dried basis)                |
| Version                                   | : | v1.0                                 |

#### About L-Kynurenine

No further details on record.

#### Structure

| Molecular Weight  | : | 208.21               |
|-------------------|---|----------------------|
| Molecular Formula | : | $C_{10}H_{12}N_2O_3$ |



#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**