

## Product Datasheet

### GM4707 - L-Kynurenine

#### Product Details

Product Name	L-Kynurenine
Glenthams Code	GM4707
CAS Number	2922-83-0
MDL Number	MFCD00069912
Related Categories	Amino Acids, Amino Acid Derivatives, Enzyme Substrates

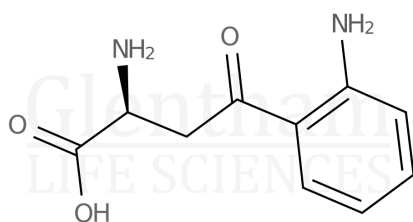
Physical Description	: White to yellow or pale brown powder
Specific Optical Rotation ([α] <sub>20/D</sub> )	: -28.0 - -33.0 ° (c=0.4, water)
Water	: ≤ 5.0%
Assay (Titration)	: ≥ 97.0% (dried basis)
Version	: v1.0

#### About L-Kynurenine

No further details on record.

#### Structure

Molecular Weight	: 208.21
Molecular Formula	: C <sub>10</sub> H <sub>12</sub> N <sub>2</sub> O <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

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024