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Product Datasheet

GM4707 - L-Kynurenine

Product Details

Product Name L-Kynurenine
Glentham Code GM4707
CAS Number 2922-83-0

MDL Number MFCD00069912

Related Categories Amino Acids, Amino Acid Derivatives, Enzyme

Substrates

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 208.21 \\ \mbox{Molecular Formula} & : & \mbox{C}_{10}\mbox{H}_{12}\mbox{N}_2\mbox{O}_3 \end{array}$

O NH2 O NH2
OH

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 : White to yellow or pale brown

Description powder

Specific Optical : -28.0 - -33.0 ° (c=0.4, water)

([α]20/D)

Water : ≤ 5.0%

Assay (Titration) : ≥ 97.0% (dried basis)

Version : v1.0

About L-Kynurenine

No further details on record.

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