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Product Datasheet

Melting Point

No further details on record.

Assay

Version

GM4964 -

N-(4-Aminobenzoyl)-L-glutamic acid

Product Details

Product Name N-(4-Aminobenzoyl)-L-glutamic

acid

Glentham Code GM4964
CAS Number 4271-30-1
PubChem SID 310266524

Related Categories Amino Acid Derivatives

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 266.25 \\ \mbox{Molecular Formula} & : & \mbox{C}_{12}\mbox{H}_{14}\mbox{N}_2\mbox{O}_5 \\ \end{array}$

HO OH HN O NH2

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 : Off-white to pale yellow or faint

Description tan powder

Solubility (5% in : Clear to faintly turbid, colourless water) : Clear to faintly turbid, colourless to yellow solution (on heating)

≥ 98.0%

v1.0

: 166.0 - 172.0 °C

About N-(4-Aminobenzoyl)-L-glutamic acid

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