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Product Specification

Product Name D-Phenylalanine
Glentham Code GM8043
CAS Number 673-06-3
EINECS 211-603-5
MDL-Nummer MFCD00004270
PubChem SID 310278757

HO NH₂

Property Specification

 Physical Description
 White or off-white powder

 Solubility (2.5% in water)
 Clear to faintly turbid, colourless to faint yellow solution

 Specific Optical Rotation ([α]20/D)
 +32.5 - +35.5 ° (c=1, water)

 Residue on Ignition
 ≤ 0.1%

Loss on Drying ≤ 1.0%
Assay 98.0 - 102.0 %

Specification Version - v1.0

Date Created - 2018-08-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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