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Product Specification

Product Name DL-Methionine
Glentham Code GM2607
CAS Number 59-51-8
EINECS 200-432-1
MDL Number MFCD00063096
PubChem SID 310272332

Property Specification Physical Description Almost white, crystalline powder or small flakes 99.0 - 101.0 % (dried basis) Assay ≤ 0.1% Residue on Ignition ≤ 0.5% Loss on Drying Arsenic (As) ≤ 1ppm Heavy Metals (as Pb) ≤ 10ppm Lead (Pb) ≤ 3ppm Cadmium (Cd) ≤ 1ppm Chloride (CI) ≤ 0.02% 1g in 50ml water: Clear, colourless solution Solubility 5.4 - 6.1 (2% solution) рΗ Related Substances ≤ 0.2% Ammonium (NH4) ≤ 0.1% Pharmacopoeia Specification(s) ΕP

Specification Version - v1.0

Date Created - 2014-01-03

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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