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Product Specification

Product Name Glentham Code CAS Number EINECS PubChem SID	Ferrous L-lactate GC7340 5905-52-2 227-608-0 310273067	но. <u></u>
Molecular Weight Molecular Formula Storage Temp.	233.99 (anhydrous) [CH ₃ CH(OH)COO]2Fe · xH ₂ O +20°C	CH ₃

Property	Specification
Physical Description	White to greenish-white powder
Identification	To pass tests for Iron, Lactate
pH (2% in water)	5.0 - 6.0
Lead (Pb)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Arsenic (As)	≤ 1ppm
Mercury (Hg)	≤ 0.1ppm
Ferric Iron (Fe3+)	≤ 0.2%
Chloride (CI)	≤ 0.05%
Sulphate (SO4)	≤ 0.1%
Water	≤ 15.0%
Assay	98.0 - 102.0 % (anhydrous basis)

Specification Version - v1.0

Date Created - 2016-08-16

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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