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Certificate of Analysis

Product Name Iron(II) sulfate, dried

 Glentham Code
 GX1941

 CAS Number
 7720-78-7

 EINECS
 231-753-5

 MDL Number
 MFCD00149719 (·7H2O)

 Additional CAS
 7782-63-0 (·7H2O)

 Additional CAS
 17375-41-6 (·H2O)

 Additional CAS
 13463-43-9

 Batch Number
 867UZN

Molecular Weight 151.91 (anhydrous)
Molecular Formula FeSO₄ · xH₂O
Storage Temp. +20°C

87.4%

Batch 867UZN Property Specification **Physical Description** A white, off-white or grey-beige powder Off-white powder Identification To pass tests for Iron and Sulphates Conforms Water Insoluble Matter ≤ 0.05% 0.02% pH (5% in water) 3.0 - 4.0 3.15 Lead (Pb) ≤ 2ppm ≤ 1ppm Mercury (Hg) ≤ 0.1ppm Conforms Cadmium (Cd) 0.417ppm ≤ 1ppm Arsenic (As) ≤ 1ppm Conforms

86.0 - 89.0 % (FeO4S, as is basis)

Specification Version v1.0

Manufacture Date 2018-09-01

Re-Test Date 2029-08-16

Assay

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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