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Product Specification

Product Name 1,10-Phenanthroline hydrochloride

monohydrate

 Glentham Code
 GA0090

 CAS Number
 18851-33-7

 EINECS
 223-325-1

 MDL Number
 MFCD00150061

 Additional CAS
 3829-86-5

PubChem SID 310278692

Storage Temp. +20°C

Molecular Weight

HCI H₂O

Property Specification

234.68

Physical Description

White to off-white crystalline powder or crystals

Solubility (10% in water)

Clear to very faintly turbid, colourless to very faint yellow solution

≤ 8.0%

Assay ≥ 99.0% (C12H8N2 · HCl · H2O)

Specification Version - v1.1

Date Created - 2019-07-02

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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