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Product Specification

Product Name Adenine monohydrochloride

 Glentham Code
 GE9458

 CAS Number
 2922-28-3

 EINECS
 220-867-0

 MDL Number
 MFCD00150864

 PubChem SID
 310265848

Molecular Weight 171.59 (anhydrous) Molecular Formula $C_5H_5N_5 \cdot HCI \cdot xH_2O$

Storage Temp. +20°C

NH₂ HCI

Property Specification

Physical Description White to off-white crystalline powder

Solubility (5% in water) Clear to very faintly turbid, colourless to faint yellow solution

Water ≤ 7.0%

vvalei ≤ 7.0%

Assay ≥ 98.0% (dried basis)

Specification Version - v1.0

Date Created - 2018-07-16

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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