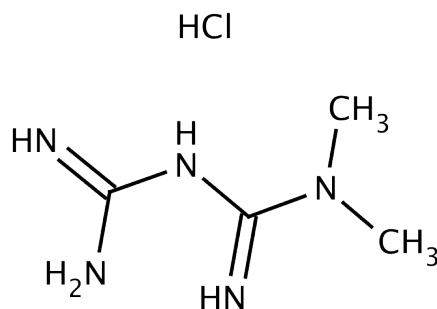


Product Specification

Product Name	Metformin hydrochloride
Glentham Code	GP2747
CAS Number	1115-70-4
EINECS	214-230-6
MDL Number	MFCD00012582
Additional CAS	657-24-9
PubChem SID	310276203
Molecular Weight	165.62
Molecular Formula	C ₄ H ₁₁ N ₅ · HCl
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white crystalline powder
Solubility (5% in water)	Clear, colourless solution
Melting Point	220.00 - 226.0 °C
Residue on Ignition	≤ 0.1%
Assay (Titration)	98.0 - 102.0 % (dried basis)

Specification Version	-	v1.1
Date Created	-	2019-01-15

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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