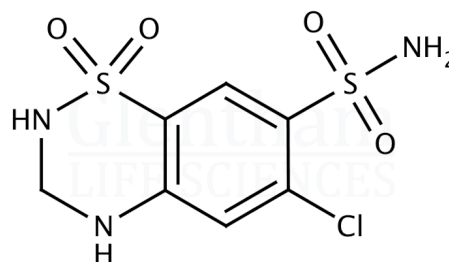


Certificate of Analysis

Product Name Hydrochlorothiazide
Glentham Code GE0436
CAS Number 58-93-5
EINECS 200-403-3
MDL Number MFCD00051765
PubChem SID 310274730
Batch Number 273KXX

Molecular Weight 297.74
Molecular Formula $C_7H_8ClN_3O_4S_2$
Storage Temp. +20°C



Property	Specification	Batch 273KXX
Physical Description	White crystalline powder	White crystalline powder
Solubility (5% in methanol)	Clear to slightly turbid, colourless solution	Very slightly turbid, colourless solution
Residue on Ignition	≤ 0.1%	0.02%
Heavy Metals	≤ 10ppm	Conforms
Selenium	≤ 30ppm	Conforms
Loss on Drying	≤ 0.5%	0.1%
Assay (HPLC)	98.0 - 102.0 % (dried basis)	99.7%

Specification Version v1.0
Manufacture Date 2021-12-05
Re-Test Date 2031-01-18

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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