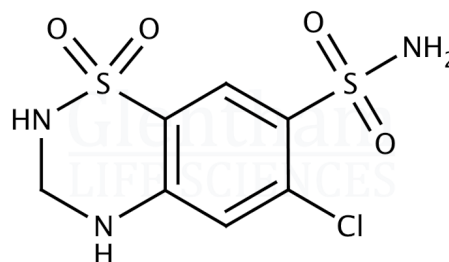


## Product Specification

Product Name	Hydrochlorothiazide
Glentham Code	GE0436
CAS Number	58-93-5
EINECS	200-403-3
MDL Number	MFCD00051765
PubChem SID	310274730
Molecular Weight	297.74
Molecular Formula	C <sub>7</sub> H <sub>8</sub> ClN <sub>3</sub> O <sub>4</sub> S <sub>2</sub>
Storage Temp.	+20°C



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

Specification Version	-	v1.0
Date Created	-	2014-01-16

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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