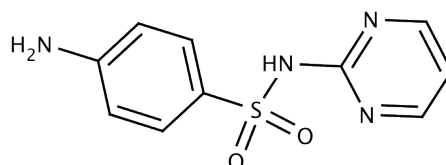


## Product Specification

Product Name	Sulfadiazine
Glentham Code	GA3238
CAS Number	68-35-9
EINECS	200-685-8
MDL Number	MFCD00006065
PubChem SID	310280373
Molecular Weight	250.28
Molecular Formula	C10H10N4O2S
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Identification	BP
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Heavy Metals	≤ 20ppm
Acidity	≤ 0.2ml (0.1M NaOH)
Individual Impurity	≤ 0.5%
Assay	99.0 - 101.0 % (anhydrous)
Pharmacopoeia Specification(s)	BP

Specification Version	-	v1.0
Date Created	-	2014-02-18

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

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