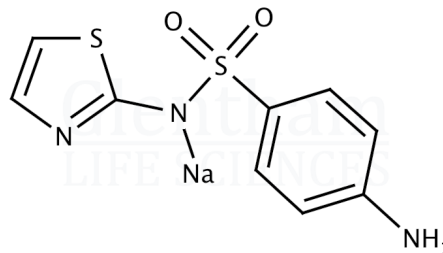


Certificate of Analysis

Product Name	Sulfathiazole sodium salt
Glentham Code	GA2698
CAS Number	144-74-1
EINECS	205-638-5
MDL-Nummer	MFCD00072133
PubChem SID	310280402
Zusätzliche CAS	6791-71-5
Batch Number	449XBQ

Molecular Weight	277.30
Molecular Formula	$C_9H_8N_3NaO_2S_2$
Storage Temp.	+20°C



Property	Specification	Batch 449XBQ
Physical Description	White, off-white or pale yellow powder	Almost white powder
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Loss on Drying	≤ 10.0%	7.7%
Assay	99.0 - 101.0 % (anhydrous basis)	99.3%

Specification Version	v1.0
Manufacture Date	2024-11-28
Re-Test Date	2028-01-24

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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