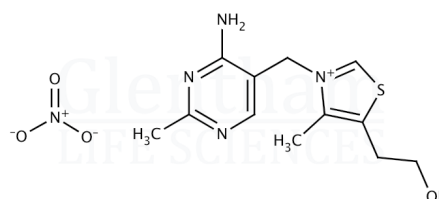


Certificate of Analysis

Product Name Thiamine nitrate
Glentham Code GV4958
CAS Number 532-43-4
EINECS 208-537-4
MDL Number MFCD00036330
PubChem SID 310280853
Batch Number 933WWL

Molecular Weight 327.36
Molecular Formula $C_{12}H_{17}N_5O_4S$
Storage Temp. +20°C



Property	Specification	Batch 933WWL
Physical Description	White or off-white or pale yellow powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Assay	≥ 98.0%	99.6%

Specification Version v1.0
Manufacture Date 2021-04-08
Re-Test Date 2030-10-14

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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