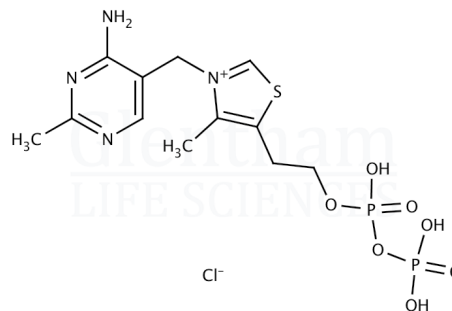


Certificate of Analysis

Product Name	Thiamine pyrophosphate
Glentham Code	GV8106
CAS Number	154-87-0
EINECS	205-836-1
MDL Number	MFCD00038740
PubChem SID	310280854
Batch Number	351LCJ

Molecular Weight	460.77
Molecular Formula	C ₁₂ H ₁₉ ClN ₄ O ₇ P ₂ S
Storage Temp.	-20°C



Property	Specification	Batch 351LCJ
Physical Description	White to off-white powder	White powder
Loss on Drying	≤ 2.0%	1.0%
Assay	≥ 95.0%	98.0%

Specification Version	v1.0
Manufacture Date	2019-08-26
Re-Test Date	2031-04-21

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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