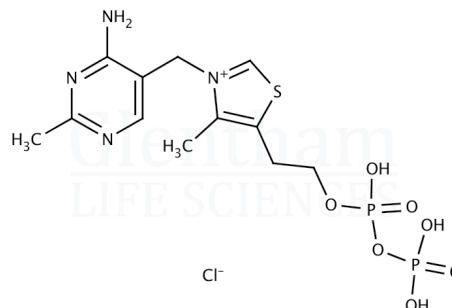


## Product Specification

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

Molecular Weight	460.77
Molecular Formula	$C_{12}H_{19}ClN_4O_7P_2S$
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white powder
Identification	To pass test for chlorides
Identification (IR)	To conform to standard
pH (10% in water)	1.0 - 1.4
Water (KF)	≤ 2.0%
Purity (HPLC)	≥ 95.0%

Specification Version	- v1.1
Date Created	- 2024-11-27

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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