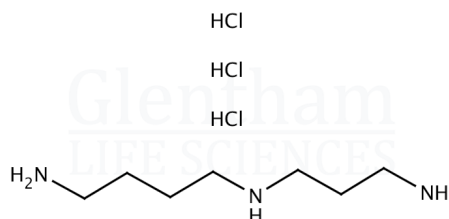


Certificate of Analysis

Product Name	Spermidine trihydrochloride
Glentham Code	GE2774
CAS Number	334-50-9
EINECS	206-379-0
MDL Number	MFCD00012918
PubChem SID	310280222
Batch Number	502BDM
Molecular Weight	254.63
Molecular Formula	$C_7H_{19}N_3 \cdot 3HCl$
Storage Temp.	+20°C



Property	Specification	Batch 502BDM
Physical Description	White to almost white crystalline powder	White crystalline powder
pH (1M in water)	3.0 - 6.0	3.2
Water (KF)	≤ 1.0%	0.1%
Assay	99.0 - 101.0 %	100.3%

Specification Version	v1.0
Manufacture Date	2024-01-01
Re-Test Date	2031-11-08

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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