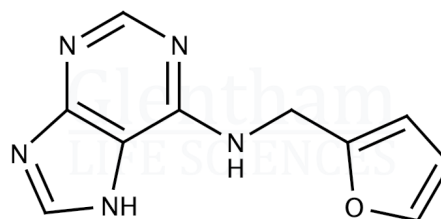


Certificate of Analysis

Product Name	Kinetin
Glentham Code	GE0287
CAS Number	525-79-1
EINECS	208-382-2
MDL Number	MFCD00075757
PubChem SID	310275641
Batch Number	763SPM
Molecular Weight	215.22
Molecular Formula	C ₁₀ H ₉ N ₅ O
Storage Temp.	+4°C



Property	Specification	Batch 763SPM
Physical Description	White to off-white or pale beige powder or crystals	Pale beige powder
Solubility (5% in acetic acid)	Clear to very faintly turbid, colourless to faint yellow solution (on heating)	Clear, colourless solution
Melting Point	265.0 - 271.0 °C	268.5°C
Assay	≥ 99.0%	99.2%
Specification Version	v1.1	
Manufacture Date	2023-09-28	
Re-Test Date	2030-11-06	

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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