



Specification

Kinetin

Catalog Number: FU1003
CAS Number: 525-79-1
Synonym(s): 6-Furfurylaminopurine, N⁶-Furfuryladenine
Molecular Formula: C₁₀H₉N₅O
Molecular Weight: 215.21
Storage: 15°C – 30°C
Retest Period: Two years from the date of manufacture

Test	Specification
Appearance	White crystal
Purity (HPLC)	≥ 99.0%
Melting Point	265°C -266°C
Moisture (LOD)	≤ 0.5%
Residue On Ignition	≤ 0.1%

Approved:

Date: February 23, 2018

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