



**DC FINE
CHEMICALS**

Specification

Formula Hill: C₅H₅N₅
Molar Mass: 135.13 g/mol
CAS N°: 73-24-5

100262 Adenine

	Specification
Assay (HPLC)	≥ 98.0 %
Identity (IR)	conforms
Appearance	white to off-white crystalline powder
Heavy metals (as Pb)	≤ 0.0010 %
Loss on drying (105°C)	≤ 1.0 %