

Item Number	AD110
Item	Adenosine
CAS Number	58-61-7
Molecular Formula	C ₁₀ H ₁₃ N ₅ O ₄
Molecular Weight	267.25
MDL Number	
Synonyms	6-Amino-9-β-D-ribofuranosyl-9H-purine

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (C ₁₀ H ₁₃ N ₅ O ₄ ; DRIED BASIS)	99.0-101.0%	
SPECIFIC ROTATION	-68.0° to -72.0°	
ORGANIC IMPURITIES	TO PASS TEST	
LOSS ON DRYING		0.5 %
IDENTIFICATION	TO PASS TEST	
EXPIRATION DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

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