

PRODUCT IDENTITY

PRODUCT NAME	2'-Deoxy- β -L-adenosine	PRODUCT NUMBER	D337587
Grades & Purity	$\geq 97\%$	VERSION	3
CAS NUMBER	14365-45-8	FORMULA	C ₁₀ H ₁₃ N ₅ O ₅
FORMULA WEIGHT	251.24g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	97-100 (%)
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	21-25 (°)
Proton NMR spectrum	Conforms to Structure
LC-MS for identification	Conforms