

PRODUCT IDENTITY

PRODUCT NAME	2-Chloroadenosine hemihydrate	PRODUCT NUMBER	C136041
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	81012-94-4	FORMULA	C ₁₀ H ₁₂ ClN ₅ O ₄ · 0.5H ₂ O
FORMULA WEIGHT	310.69g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	0-4 (%)
Appearance (C136041)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure