

PRODUCT IDENTITY

PRODUCT NAME	2'-Deoxyadenosine 5'-di-phos-phate sodium salt	PRODUCT NUMBER	D119527
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	72003-83-9	FORMULA	C ₁₀ H ₁₅ N ₅ O ₉ P ₂ · xNa ⁺
FORMULA WEIGHT	411.2(free acid basis)g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Water by Karl Fischer	0-15 (%)
Purity(HPLC)	98-100 (%)
Appearance (D119527)	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow , Clear , 50 mg/ml H ₂ O	pass