

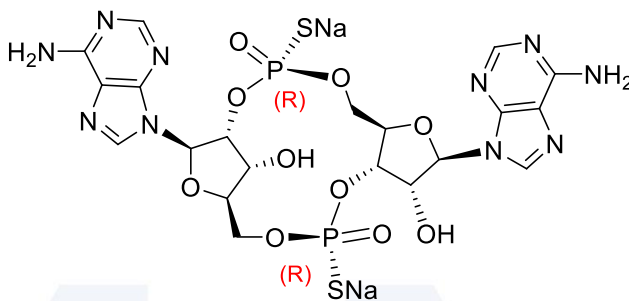


Northeast Business Center

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Certificate of Analysis



Product Name:	ADU-S100
Synonym:	MIW815, NVP-MIW815
CAS No:	1638750-95-4
Prod. No:	CT-ADUS100
Lot No:	03
Batch Empirical Formula Batch Empirical Wt.	C ₂₀ H ₂₂ N ₁₀ O ₁₀ P ₂ S ₂ ·2Na 734.5
Solubility	Soluble in Water (>73.5mg/ml, >100 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Snow-white crystalline powder
Quality Control	Achiral HPLC: [✓] Chiral HPLC: [✓] ¹ H-NMR: [✓] ³¹ P-NMR: [✓]
Chemical Purity	>99% (Achiral HPLC)
Optical Purity	>99% (Chiral HPLC)