1,N6-Ethenoadenosine

Cat. No.:	HY-137600	
CAS No.:	39007-51-7	
Molecular Formula:	C ₁₂ H ₁₃ N ₅ O ₄	N
Molecular Weight:	291.26	HO
Target:	Nucleoside Antimetabolite/Analog	
Pathway:	Cell Cycle/DNA Damage	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	ÓН ÓН

BIOLOGICAL ACTIVITY

Description 1,N6-Ethenoadenosine is a purine nucleoside analogue. Purine nucleoside analogs have broad antitumor activity targeting indolent lymphoid malignancies. Anticancer mechanisms in this process rely on inhibition of DNA synthesis, induction of apoptosis, etc^[1].

REFERENCES

[1]. Robak T, Robak P. Purine nucleoside analogs in the treatment of rarer chronic lymphoid leukemias. Curr Pharm Des. 2012;18(23):3373-88.

Caution: Product has not been fully validated for medical applications. For research use only.

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