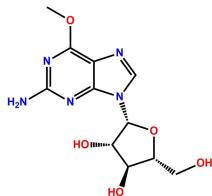


CERTIFICATE OF ANALYSIS

Date: 15-02-2026

Product Name	Nelarabine		
Chemical Name	(2R,3S,4S,5R)-2-(2-amino-6-methoxy-9H-purin-9-yl)-5-(hydroxymethyl)tetrahydrofuran-3,4-diol		
Structure	 <p>The chemical structure of Nelarabine is a purine derivative. It features a purine ring system with an amino group (NH2) at position 2 and a methoxy group (-OCH3) at position 6. Attached to the purine ring is a tetrahydrofuran ring. The tetrahydrofuran ring has a hydroxymethyl group (-CH2OH) at position 5, a hydroxyl group (-OH) at position 3, and a hydroxyl group (-OH) at position 4. The stereochemistry at positions 2, 3, 4, and 5 is indicated by the labels R, S, S, and R respectively.</p>		
Batch No.	-	CAS No.	121032-29-9
Analysis Date	-	Retest Date	-
Mol. Formula	NA	Molecular Wt.	C11H15N5O5
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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