

Analysis Date: 03-11-2025

Re-test Date: 03-11-2028

(2R)-CHLOROPROPYL ADENINE

Identification

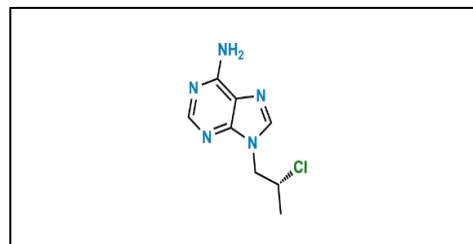
Chemical Name : (R)-9-(2-Chloropropyl)-9H-purin-6-amine

CAT No : ALL-TENO-28

CAS No : N.A.

Molecular Formula : C₈H₁₀ClN₅

Molecular Weight : 211.7



Analytical Information

Batch No.	: ALL-TENO-28	HPLC Purity	: 98.00 %
Solubility	: MeOH: ACN	Potency	: 97.03 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 ^o C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.714 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.271 %		

Additional Information

%Potency = [100 -(Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 – (0.714 + 0.271) × 98.00]/100= 97.03 %

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office