Certificate Of Analysis

Analysis Date: 01-09-2025 **Re-test Date:** 01-09-2028

CYCLOSPORIN AM1c9

Identification

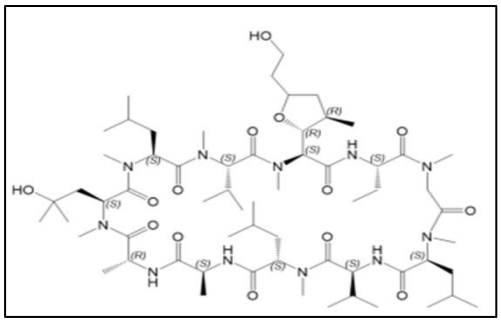
Chemical Name : Cyclosporin Am1c9

CAT No : ALL-CO9136

CAS No : N.A.

Molecular Formula : C62H111N11O14

Molecular Weight : 1234.63



Analytical Information

Batch Code	: ALL-CO9136	**HPLC Purity**	: 98.00%
Solubility	: USP Diluent / EP Diluent (MEOH)	**Potency**	: 96.71%
Appearance of Product	: Off White Solid	**Mass**	: Confirm
Long Term Storage	: -20°C	**IR Analysis**	: Confirm
Weight Loss By TGA	: 0.547%	**1HNMR**	: Confirm
Residue Of Ignition	: 0.763%		

Additional Information

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

[100 – (0.547+0.763) × 98.00]/100 = 96.71%

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

Allmpus Laboratories Pvt Ltd 38, Solitaire Industrial Estate, Plot No.TS-1, Near Nandi Palace Hotel, MIDC-Phase 1, Dombivli (E),Mumbai, Maharashtra 421203