

Certificate of Analysis

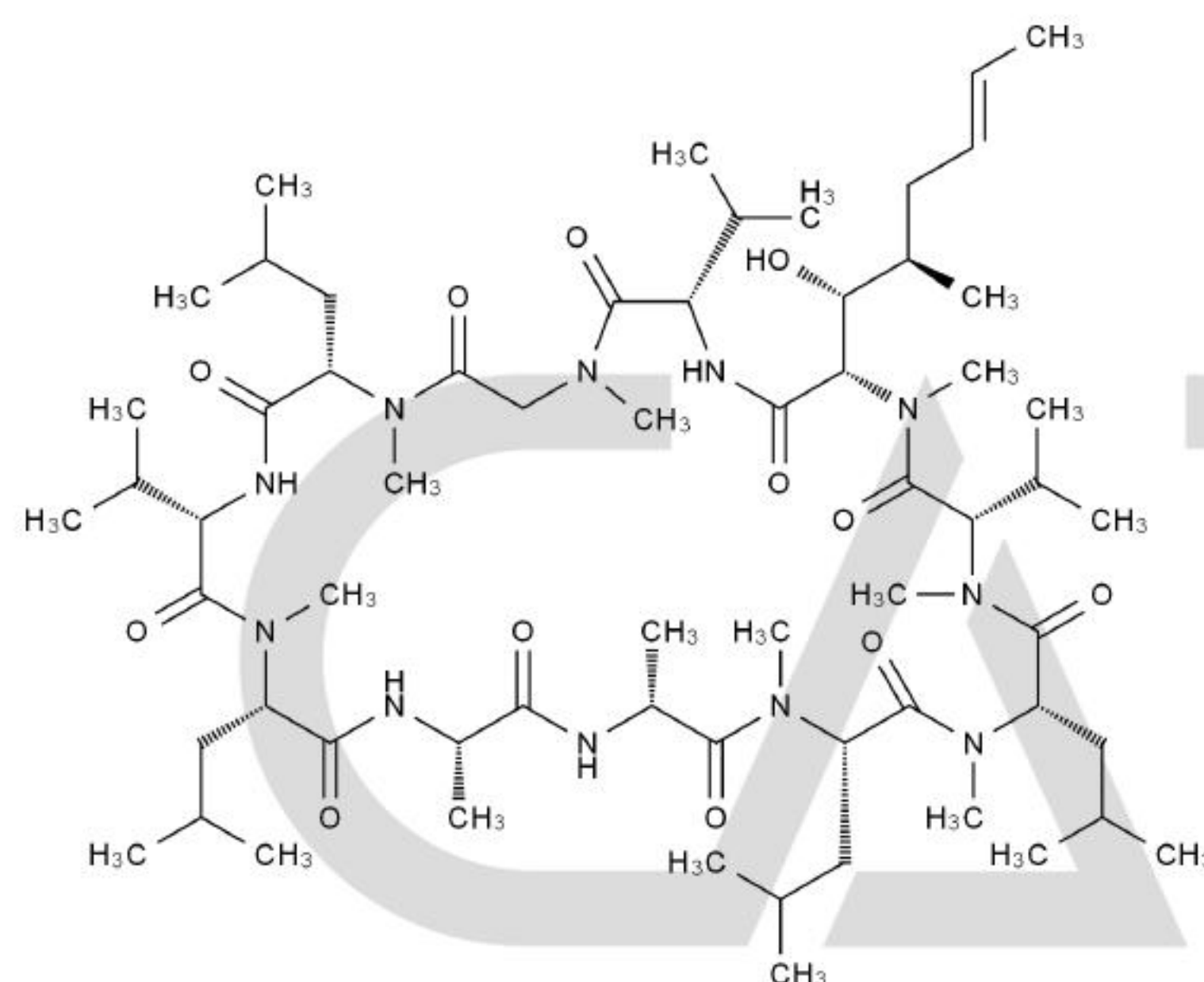
Reference Material & Standard

Product Name:	Ciclosporin EP Impurity G	Catalogue Number:	C4X-19987
Synonyms:	N/A	Lot Number:	0319-RG-0021
CAS Number:	63775-96-2	Expiry Date:	Mar 24, 2028
Molecular Formula:	C ₆₃ H ₁₁₃ N ₁₁ O ₁₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1216.64	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.278%
Loss on Drying	TGA	0.0982%
Assay		98.2%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 27, 2025

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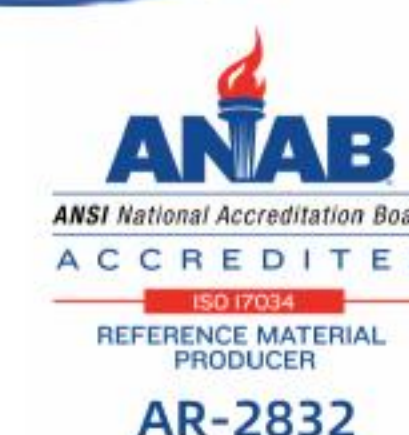
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