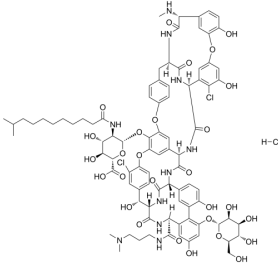


Certificate of Analysis

Product Name:	Dalbavancin (hydrochloride)
Cat. No.:	CS-3579
CAS No.:	2227366-51-8
Batch No.:	33228
Chemical Name:	Ristomycin A aglycone, 5,31-dichloro-38-de(methoxycarbonyl)-7-demethyl-19-deoxy-56-O-[2-deoxy-2-[(10-methyl-1-oxoundecyl)amino]-β-D-glucopyranuronosyl]-38-[[[3-(dimethylamino)propyl]amino]carbonyl]-42-O-α-D-mannopyranosyl-N15-methyl- (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈₈ H ₁₀₁ Cl ₃ N ₁₀ O ₂₈
Molecular Weight:	1853.15
Storage:	-20°C, sealed storage, away from moisture
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.10%
Conclusion:	The product has been tested and complies with the given specifications.

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

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