



Certificate of Analysis

Product Name: Dalbavancin (hydrochloride)

Cat. No.: CS-3579

CAS No.: 2227366-51-8

Batch No.: 29505

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)pr

 $opyl]amino] carbonyl] - 42 - O - \alpha - D - mannopyranosyl - N15 - methyl - (hydrochloride)$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{88}H_{101}CI_3N_{10}O_{28}$

Molecular Weight: 1853.15

Storage: -20°C, sealed storage, away from moisture

Chemical Structure:

HO HO OH OH OH OH OH OH

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.48%

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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