

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-391858 Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{Dalbavancin Impurity} \\ \mbox{CAS Number:} & 102961-72-8 \\ \mbox{Molecular Formula:} & \mbox{C_{83}H}_{88}\mbox{Cl_2N}_8\mbox{O_{29}} \\ \mbox{Molecular Weight:} & 1732.53 \\ \end{array}$

Test	Specification	Result
Appearance	White or off white solid	Complies
Identification (HPLC)	Confirms retention time	Complies
Identification (Mass Spectrometry)	Confirms molecular weight	Complies
Purity (HPLC)	≥ 95.0%	97.6%
Solubility	Soluble in Water; slightly soluble in methanol; Insoluble in non-polar organic solvents	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.