



Certificate of Analysis

Product Name	LCZ696 (Sacubitril-Valsartan)
Catalog No.	V1778
Batch No.	V177801

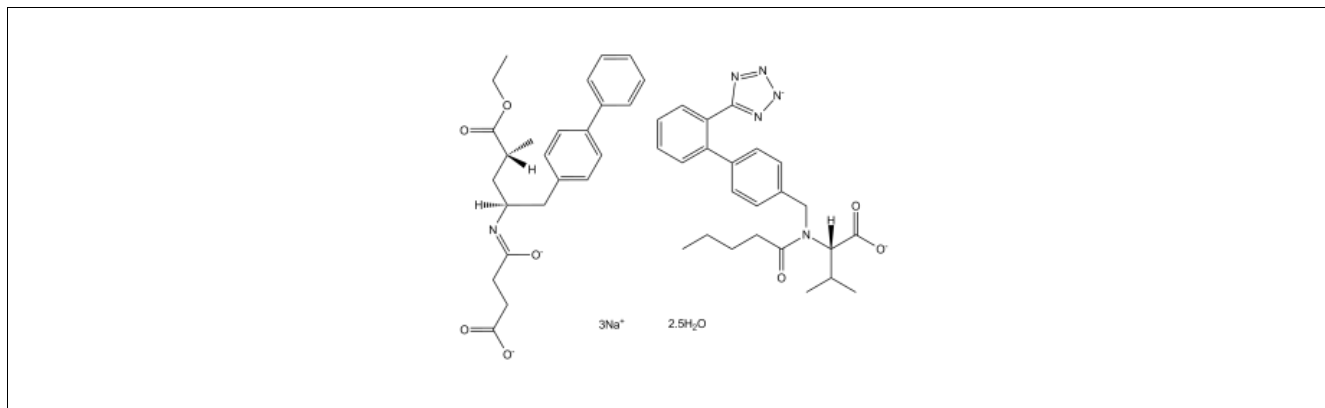
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₄ H ₂₉ N ₅ O ₃ .C ₂₄ H ₂₉ N ₅ O ₅ .5/2H ₂ O.3Na
Molecular Weight	915.98
Purity	≥98%
CAS No.	936623-90-4
Production Date	12/15/2020

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use