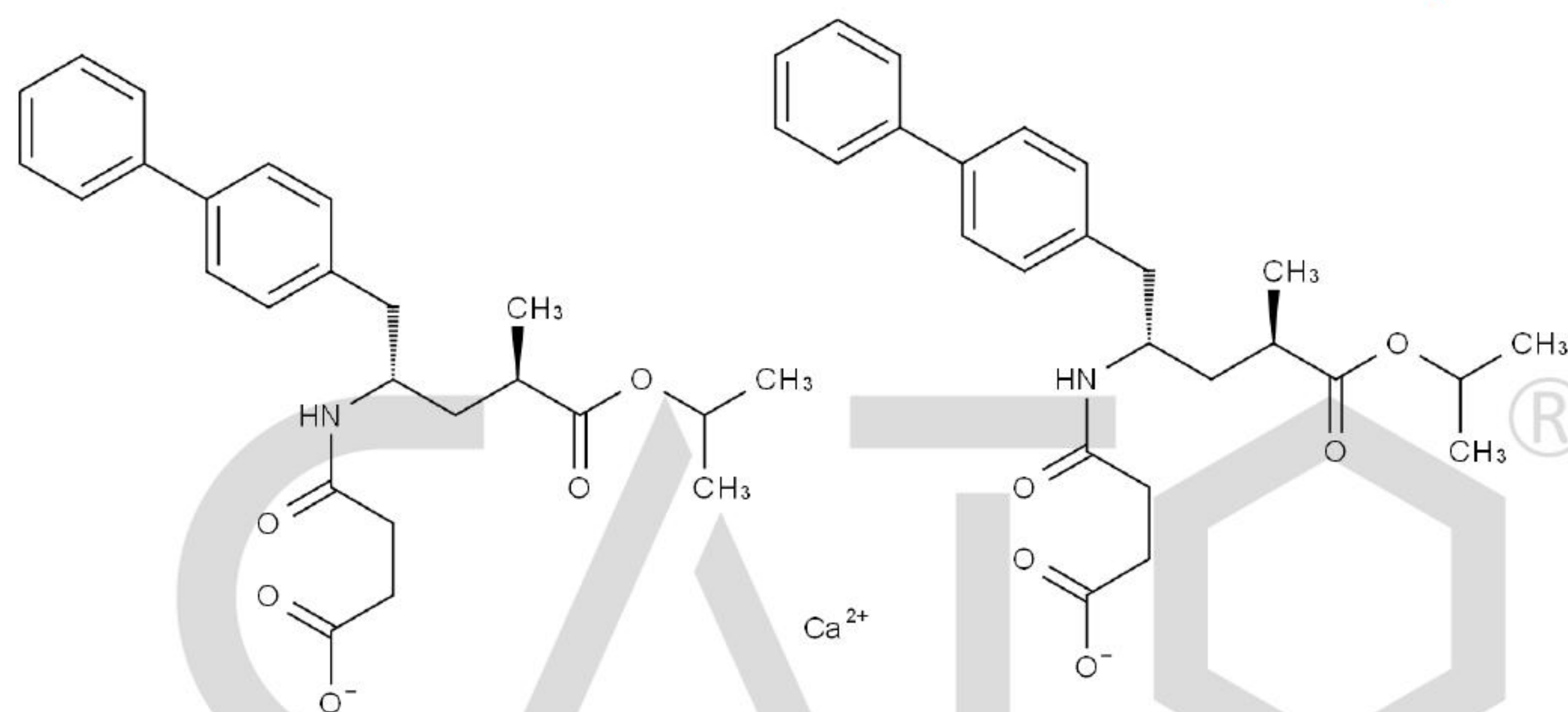


Certificate of Analysis

Reference Material & Standard

Product Name:	LCZ-696 Impurity 20	Catalogue Number:	C4X-169620
Synonyms:	N/A	Lot Number:	0608-RB-0018
CAS Number:	N/A	Expiry Date:	Nov 26, 2026
Molecular Formula:	2*C ₂₅ H ₃₀ NO ₅ Ca	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*424.51 40.08	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.4%
Assay	qNMR	92.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aproved by General Manager:

David

Date: Nov 27, 2023

Date: Nov 27, 2023

Date: Nov 27, 2023

