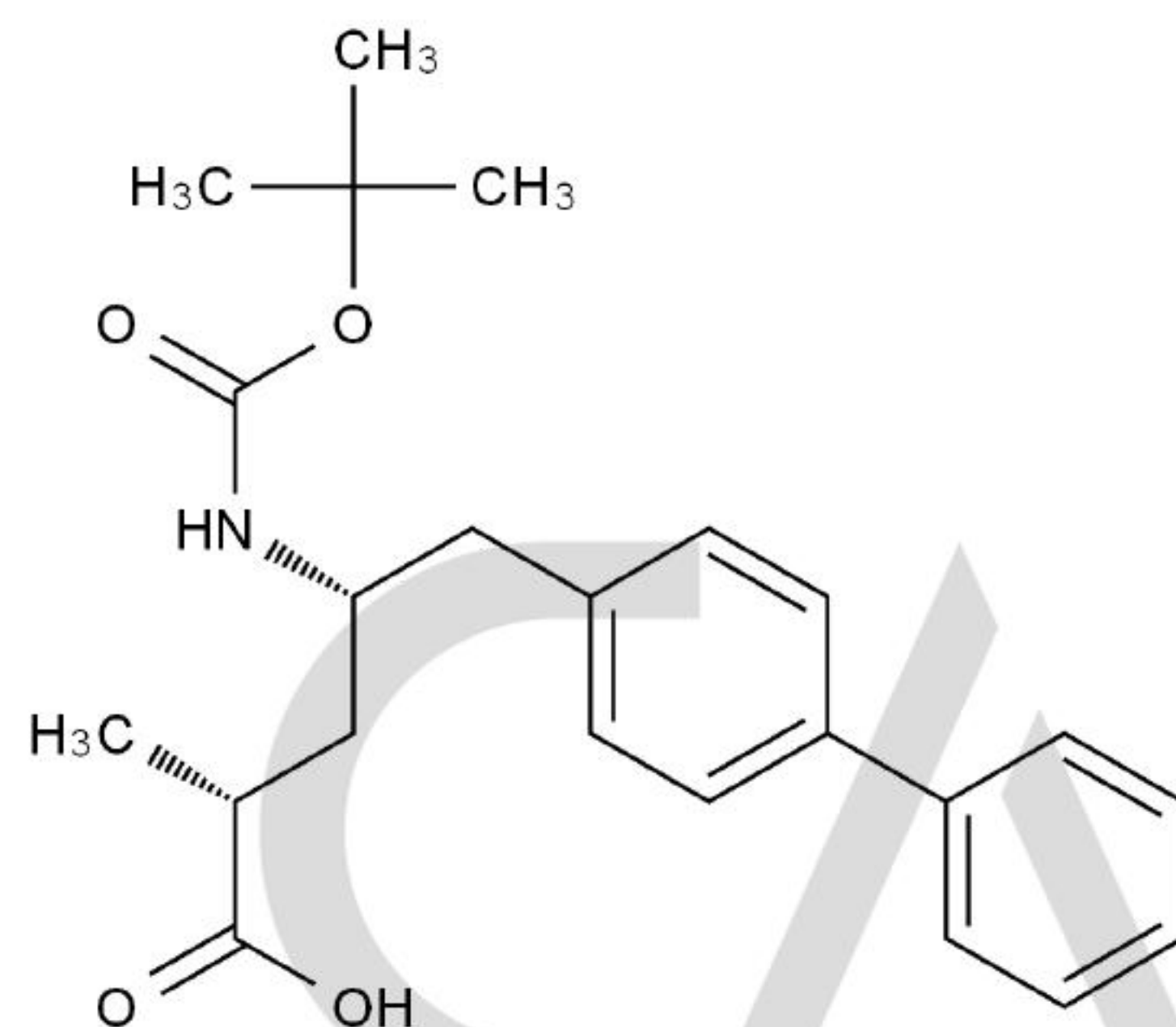


Certificate of Analysis

Reference Material & Standard

Product Name:	LCZ-696 Intermediate 40	Catalogue Number:	C4X-169640
Synonyms:	N/A	Lot Number:	0317-RH-0116
CAS Number:	1012341-50-2	Expiry Date:	Mar 19, 2030
Molecular Formula:	C ₂₃ H ₂₉ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	383.48	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.984%
Water Content	Karl Fischer	0.0753%
Assay		99.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 20, 2026

Date: Mar 20, 2026

Date: Mar 20, 2026

