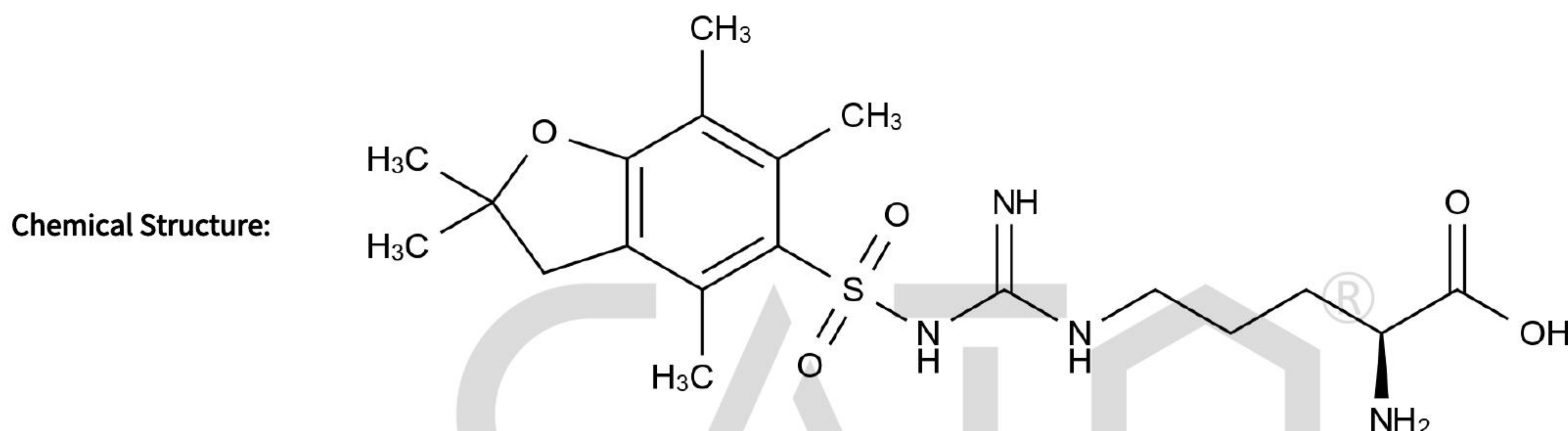


Certificate of Analysis

Reference Material & Standard

Product Name:	H-Arg(Pbf)-OH	Catalogue Number:	C3D-4325
Synonyms:	N/A	Lot Number:	0122-RC-0029
CAS Number:	200115-86-2	Expiry Date:	Dec 22, 2027
Molecular Formula:	C ₁₉ H ₃₀ N ₄ O ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.53		



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8559%
Loss On Drying	TGA	7.6828%
Assay		92.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 24, 2024

Date: Dec 25, 2024

Date: Dec 25, 2024

