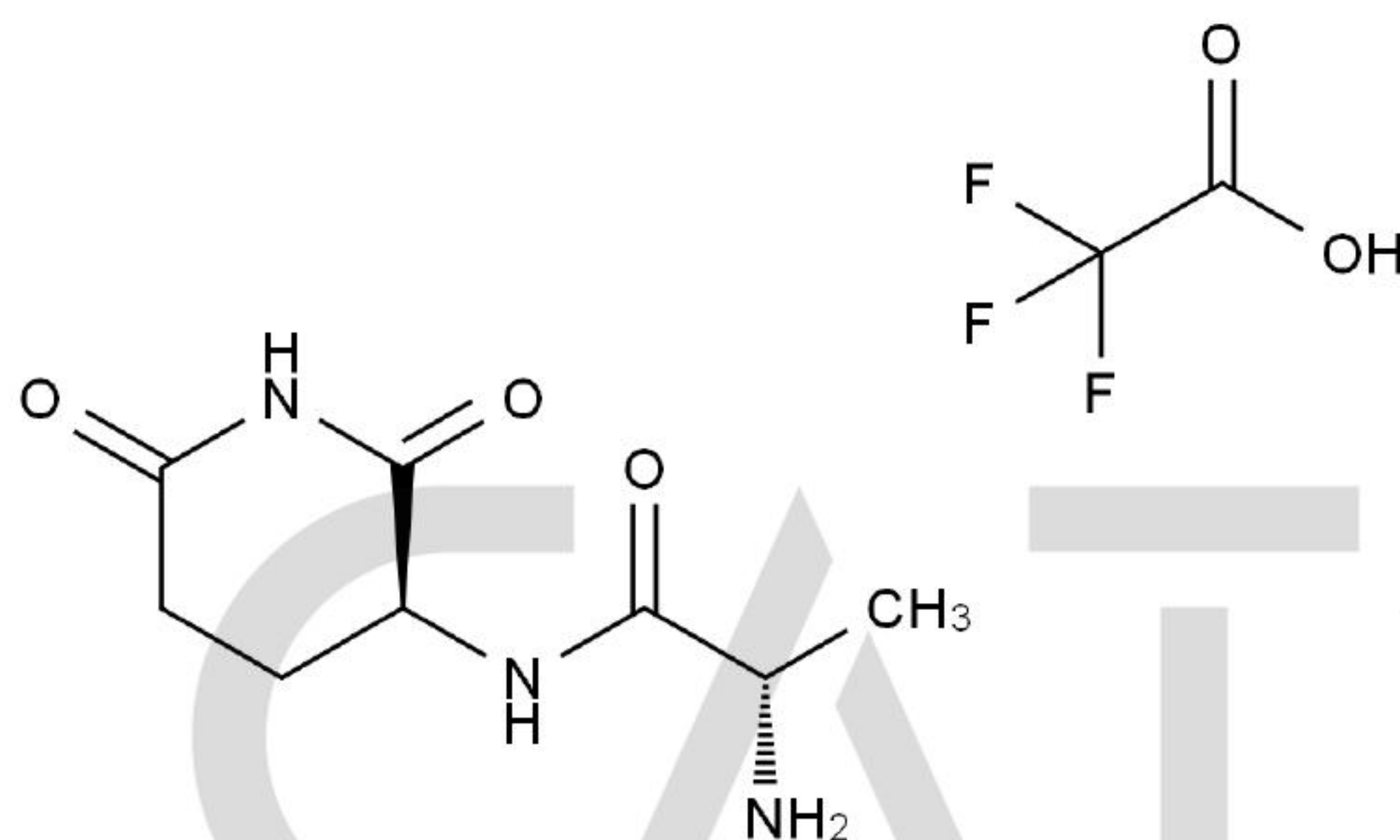


Certificate of Analysis

Reference Material & Standard

Product Name:	Alanyl Glutamine Impurity 40 TFA Salt	Catalogue Number:	C4X-197440
Synonyms:	N/A	Lot Number:	0925-RF-0031
CAS Number:	N/A	Expiry Date:	Sep 28, 2027
Molecular Formula:	C ₈ H ₁₃ N ₃ O ₃ C ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	199.21 114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	93.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 29, 2024

Date: Sep 29, 2024

Date: Sep 29, 2024

