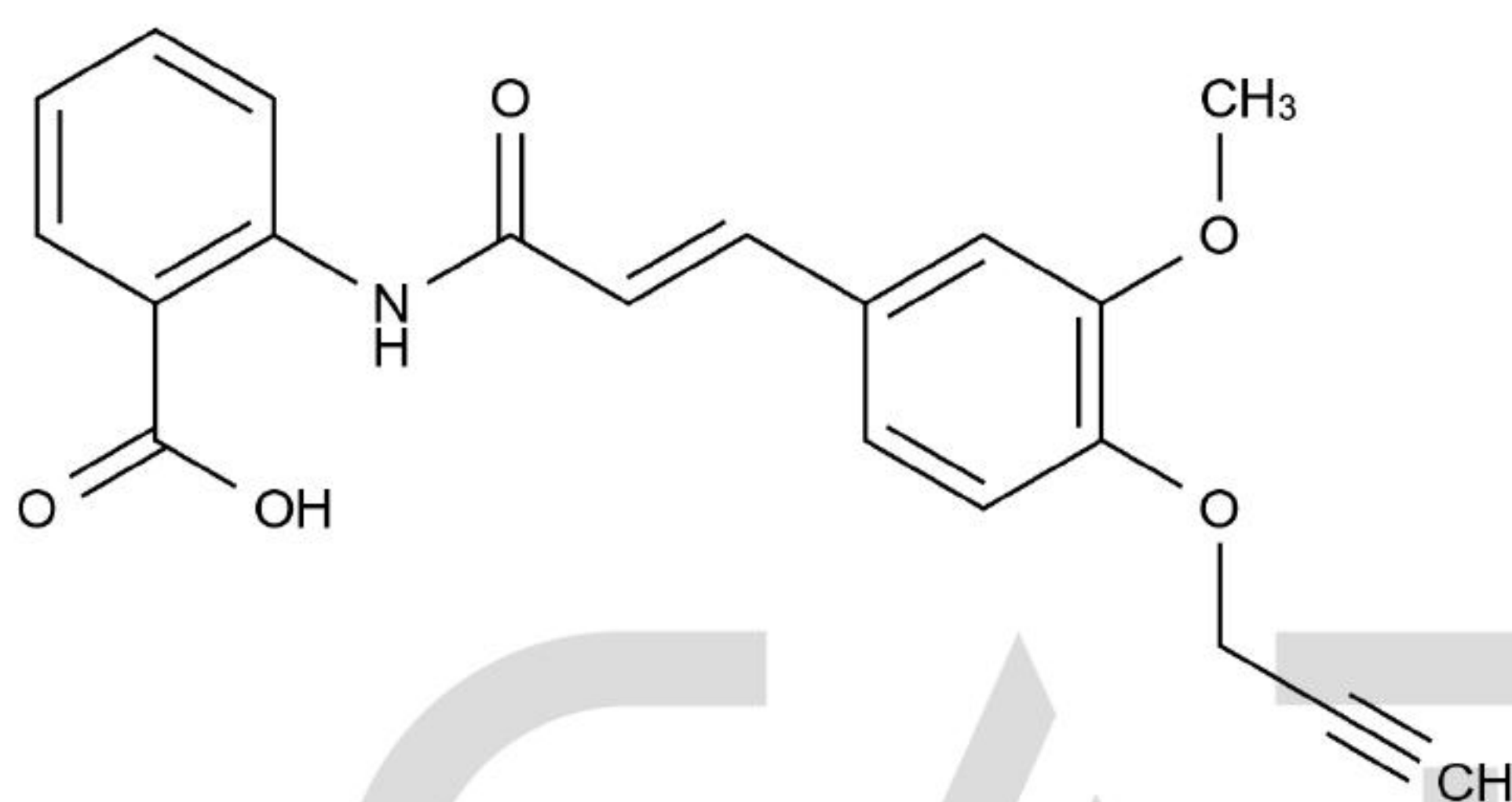


Certificate of Analysis

Reference Material & Standard

Product Name:	(E)-2-(3-(3-Methoxy-4-(prop-2-yn-1-yloxy)phenyl)acrylamido)benzoic acid	Catalogue Number:	C1002021
Synonyms:	N/A	Lot Number:	0123-RG-0019
CAS Number:	1001288-58-9	Expiry Date:	Jan 23, 2028
Molecular Formula:	C ₂₀ H ₁₇ NO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	351.35	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.547%
Loss On Drying	TGA	5.5255%
Assay		93.1%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jan 24, 2025

Date: Jan 24, 2025

Date: Jan 24, 2025

