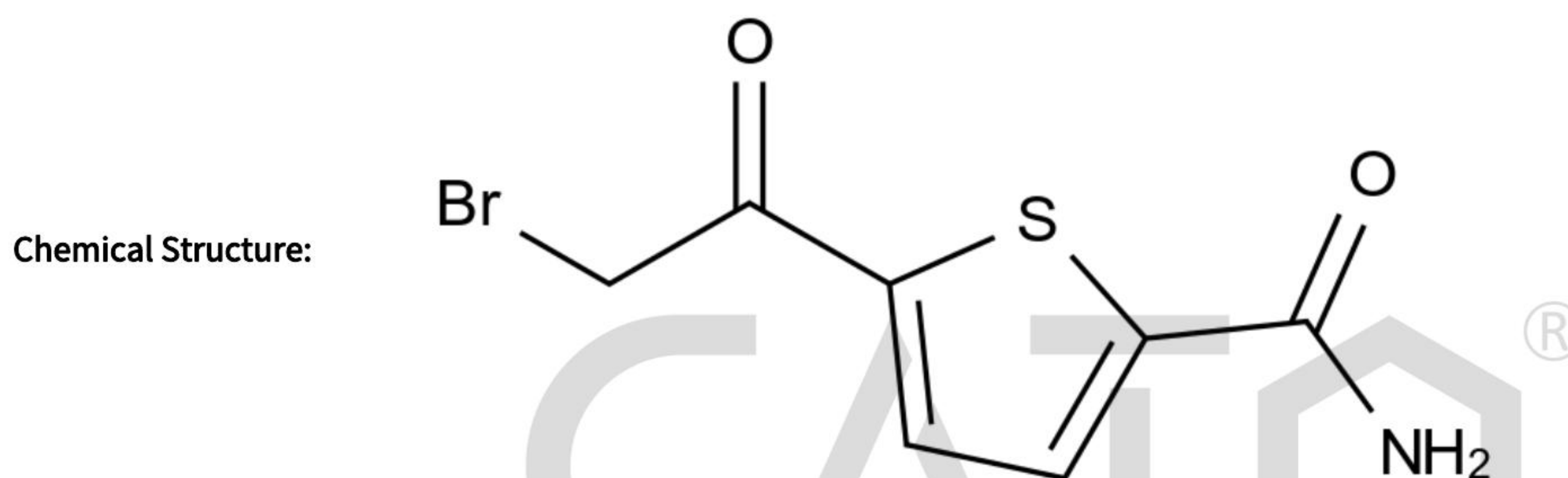


Certificate of Analysis

Reference Material & Standard

Product Name:	Arotinolol Impurity 11	Catalogue Number:	C4X-185411
Synonyms:	N/A	Lot Number:	0519-RG-0096
CAS Number:	68257-90-9	Expiry Date:	May 21, 2028
Molecular Formula:	C ₇ H ₆ BrNO ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	248.10		



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.9%
Assay	qNMR	92.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 22, 2025

Date: May 22, 2025

Date: May 22, 2025

