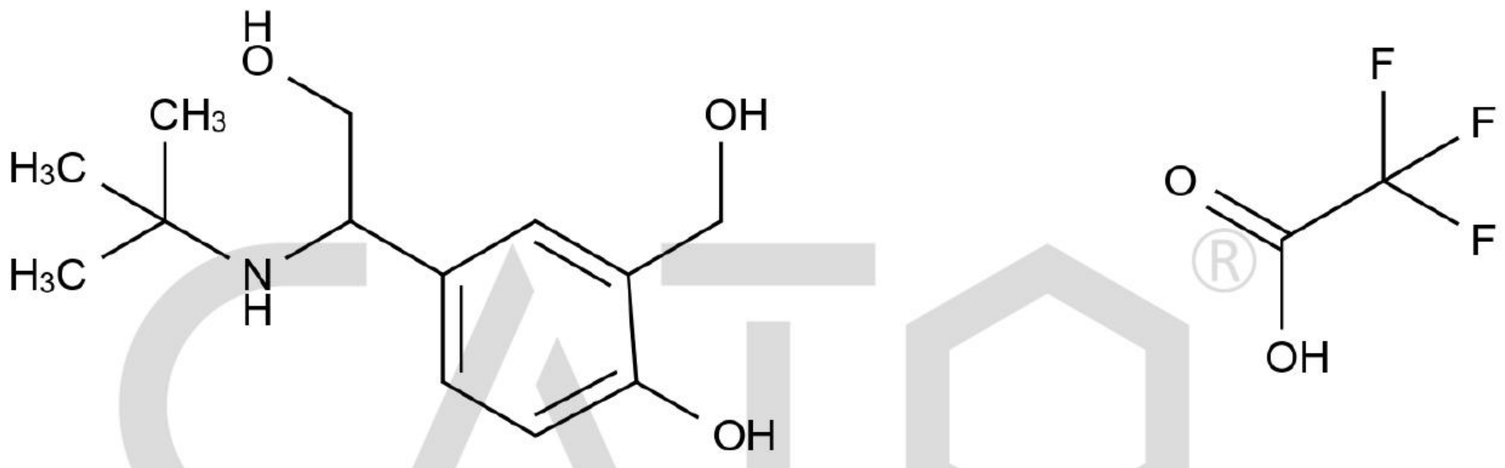
Certificate of Analysis

Reference Material & Standard

Product Name:	Salbutamol Impurity 172	**Catalogue Number:**	C4X-1176172
Synonyms:	N/A	**Lot Number:**	1108-RH-0097
CAS Number:	2691147-78-9(free base)	**Expiry Date:**	Nov 04, 2030
Molecular Formula:	$C_{13}H_{21}NO_3$ $C_2HF_3O_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	239.31 114.02	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	96.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koi Date: Nov 12, 2026

Reviewed by: Hinlam Date: Nov 12, 2026

Approved by General Manager: David Date: Nov 12, 2026

CATO Research Chemicals Inc.