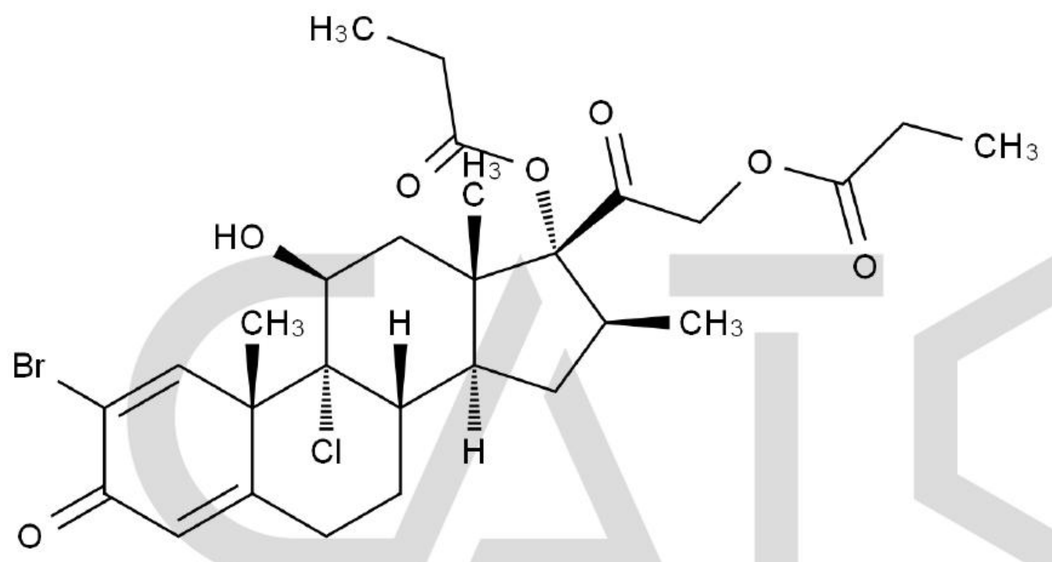
Certificate of Analysis

Reference Material & Standard

Product Name:	Beclometasone Dipropionate EP Impurity N	**Catalogue Number:**	C4X-147411
Synonyms:	N/A	**Lot Number:**	0519-RH-0072
CAS Number:	1204582-47-7	**Expiry Date:**	Nov 11, 2027
Molecular Formula:	$C_{28}H_{36}BrClO_7$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	599.94	**Shipping Condition:**	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	97.4%

CATO Research Chemicals Inc.

Signature:

Prepared by: Koji Date: Oct 22, 2026

Reviewed by: Lisa Date: Oct 22, 2026

Approved by General Manager: David Date: Oct 22, 2026

CATO Research Chemicals Inc.