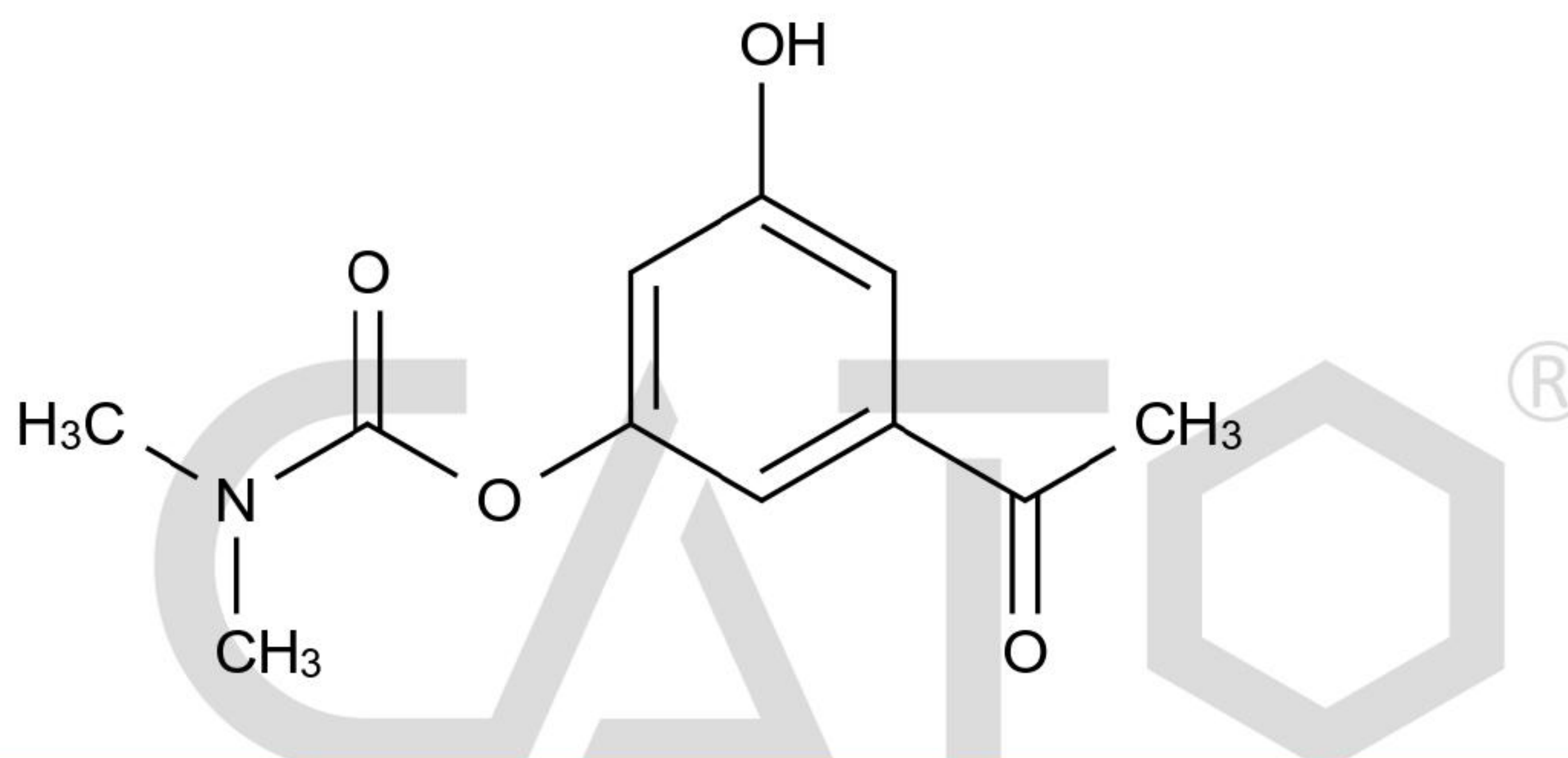


Certificate of Analysis

Reference Material & Standard

Product Name:	Bambuterol Impurity 2	Catalogue Number:	C4X-27462
Synonyms:	N/A	Lot Number:	0119-RH-0055
CAS Number:	N/A	Expiry Date:	Jan 20, 2030
Molecular Formula:	C ₁₁ H ₁₃ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	223.23	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0138%
Assay		99.99%

Comment:

The calculation of the mass balance 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 21, 2026

Date: Jan 21, 2026

Date: Jan 21, 2026



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