

Certificate of Analysis

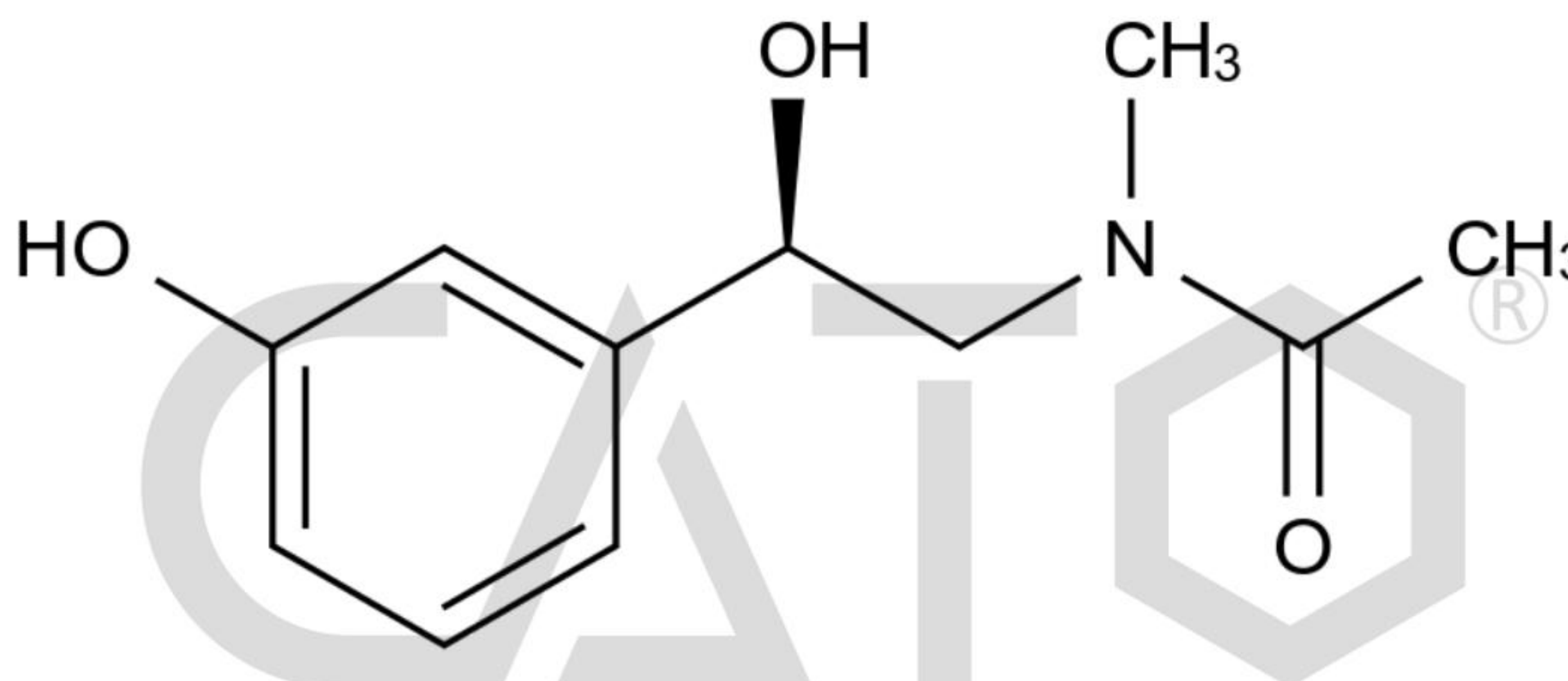
Reference Material & Standard

Product Name:	N-Acetyl Phenylephrine	Catalogue Number:	C1877533
Synonyms:	N/A	Lot Number:	1019-RG-0037
CAS Number:	58952-80-0	Expiry Date:	Oct 17, 2029
Molecular Formula:	C ₁₁ H ₁₅ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	209.24	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.8247%
Loss On Drying	TGA	0.117%
Assay		99.7%

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:

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Date: Oct 27, 2025

Date: Oct 28, 2025

Date: Oct 28, 2025



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