

Certificate of Analysis

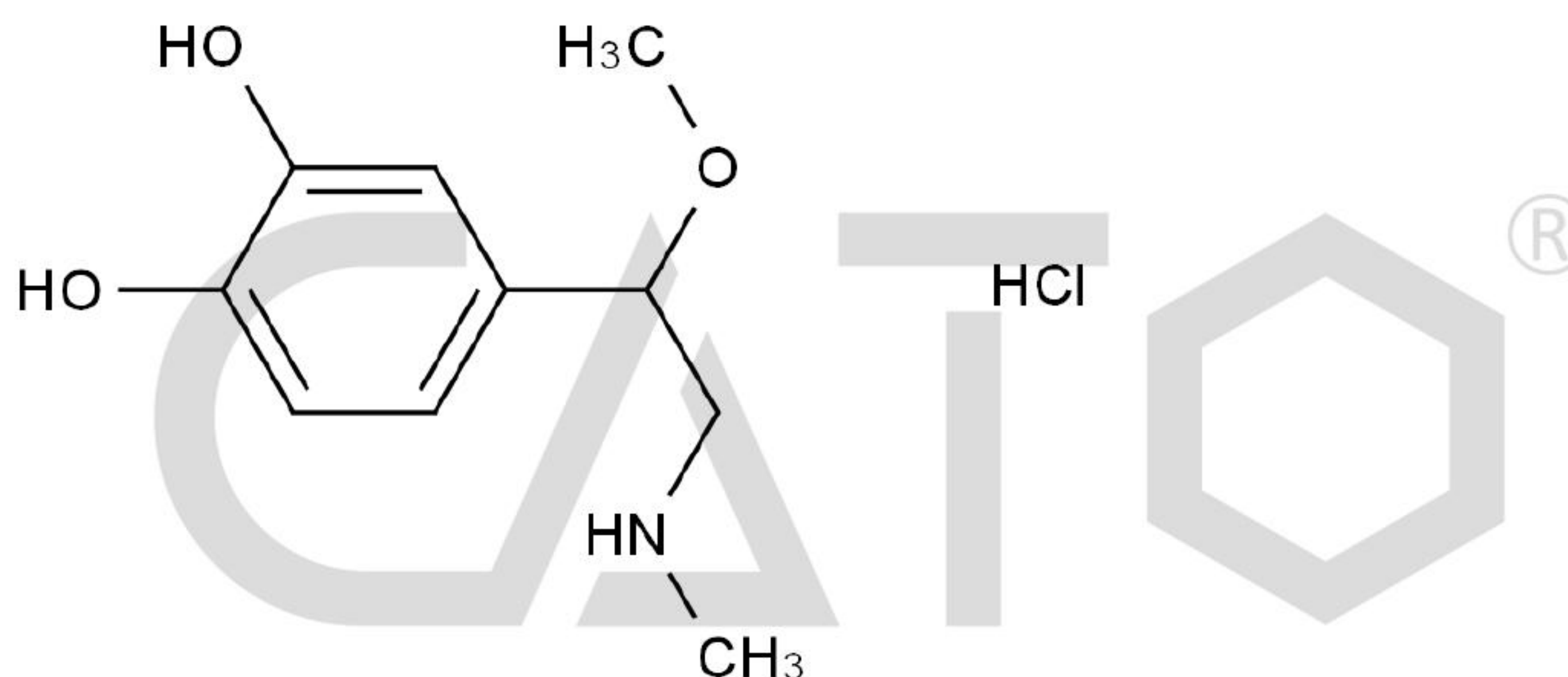
Reference Material & Standard

Product Name:	Epinephrine Methoxy Analog (Hydrochloride Salt)	Catalogue Number:	C4X-184926
Synonyms:	N/A	Lot Number:	0831-RC-0002
CAS Number:	74571-90-7	Expiry Date:	Sep 02, 2024
Molecular Formula:	C ₁₀ H ₁₅ NO ₃ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	197.23 36.46		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.60%
Loss on Drying	TGA	0.035%
Assay		98.6%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 24, 2023

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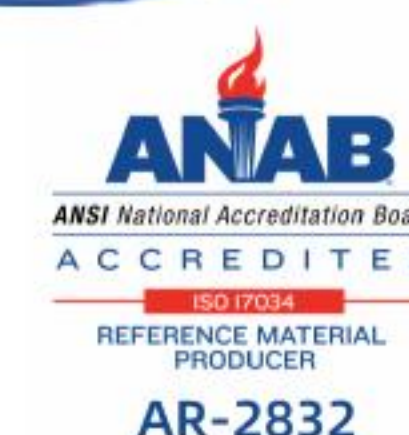
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