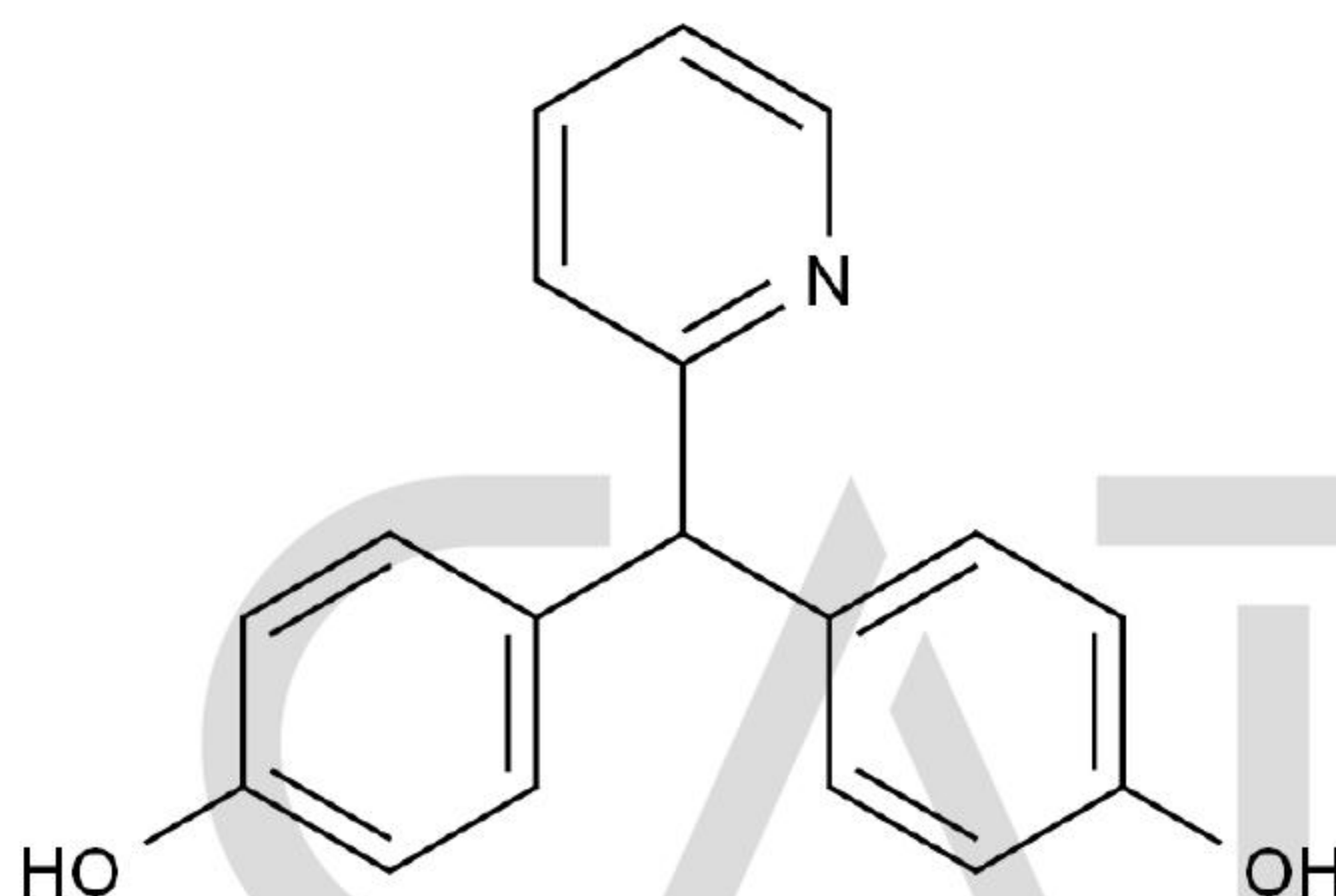


Certificate of Analysis

Reference Material & Standard

Product Name:	Sodium Picosulfate EP Impurity B	Catalogue Number:	C4X-12372
Synonyms:	Bisacodyl EP impurity A	Lot Number:	0811-RB-0011
CAS Number:	603-41-8	Expiry Date:	Sep 22, 2027
Molecular Formula:	C ₁₈ H ₁₅ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	277.32	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.8635%
Residue on Ignition	TGA	0.5220%
Loss On Drying	TGA	0.1993%
Assay		99.1%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss On Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 30, 2025

Date: Dec 30, 2025

Date: Dec 30, 2025



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