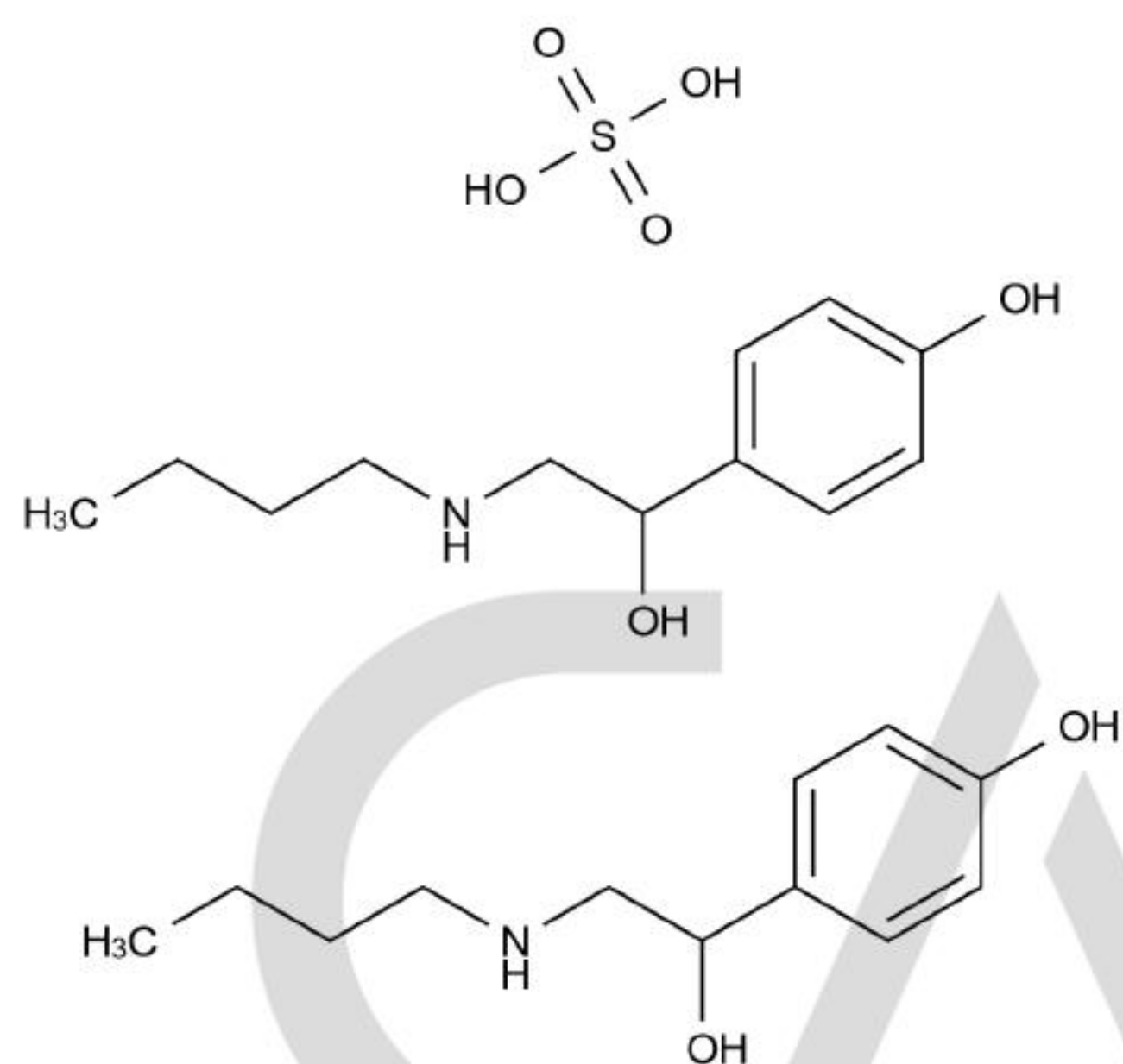


Certificate of Analysis

Reference Material & Standard

Product Name:	Bamethan Hemisulfate Salt	Catalogue Number:	C4X-2463
Synonyms:	N/A	Lot Number:	0822-RG-0001
CAS Number:	5716-20-1	Expiry Date:	Aug 24, 2029
Molecular Formula:	2*C12H19NO2 H2O4S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	2*209.28 98.08	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.710%
Water Content	Karl Fischer	0.2616%
Residue on Ignition	TGA	1.3877%
Assay		95.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residue on Ignition) * Purity HPLC (%) / 100%

Water Content and Residue on Ignition 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: Aug 25, 2025

Date: Aug 25, 2025

Date: Aug 25, 2025

