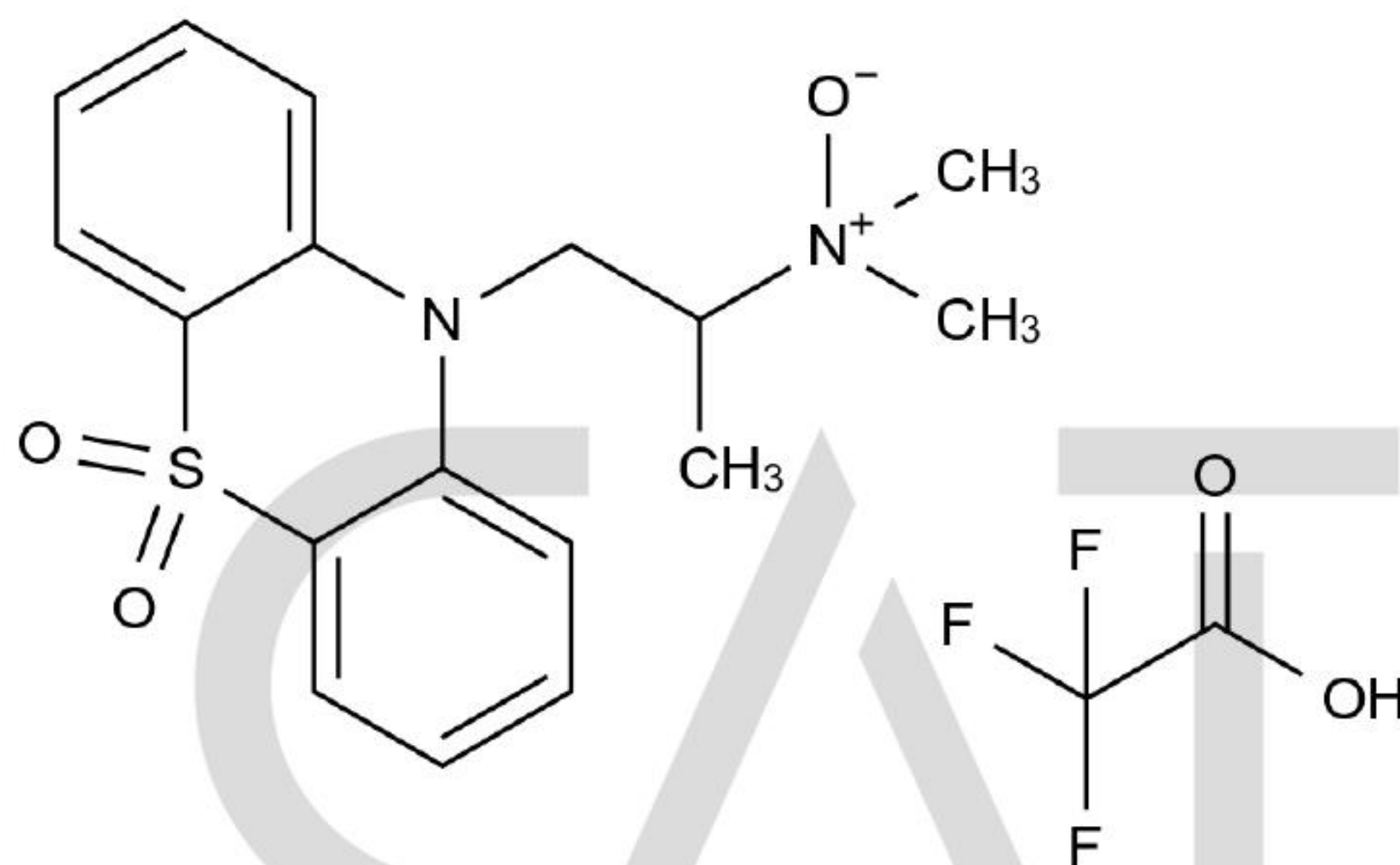


Certificate of Analysis

Reference Material & Standard

Product Name:	Promethazine Impurity 35 TFA	Catalogue Number:	C4X-141835
Synonyms:	N/A	Lot Number:	0812-RF-0033
CAS Number:	N/A	Expiry Date:	Aug 13, 2027
Molecular Formula:	C ₁₇ H ₂₀ N ₂ O ₃ S C ₂ HF ₃ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	332.42 114.02	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	95.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 28, 2024

Date: Aug 28, 2024

Date: Aug 28, 2024

