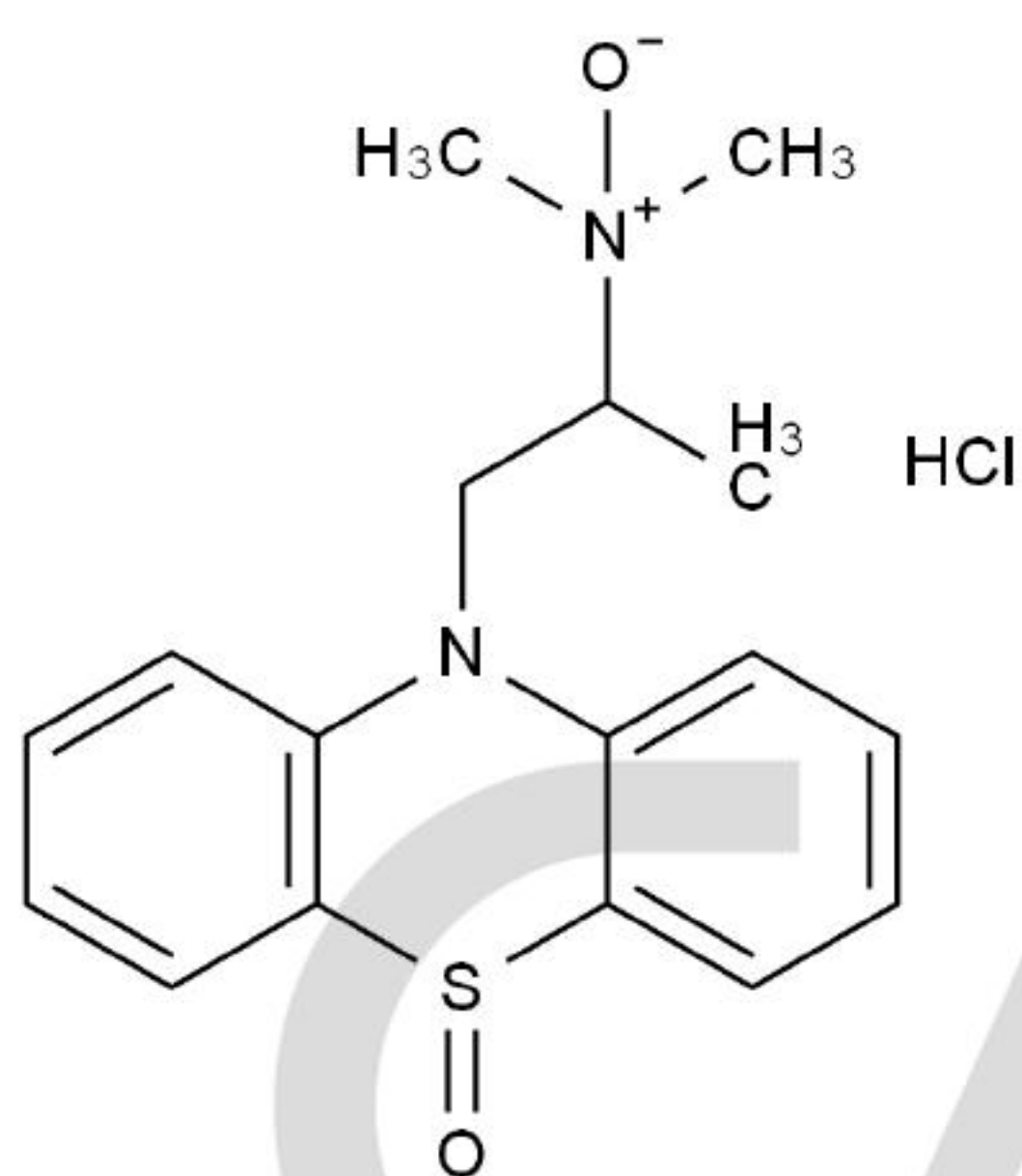


Certificate of Analysis

Reference Material & Standard

Product Name:	Promethazine Sulfoxide N-Oxide HCl	Catalogue Number:	C4X-141814
Synonyms:	N/A	Lot Number:	0813-RF-0015
CAS Number:	1135334-50-7	Expiry Date:	Aug 18, 2027
Molecular Formula:	C ₁₇ H ₂₀ N ₂ O ₂ S HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	316.42 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Light Pink Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	95.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 19, 2024

Date: Aug 19, 2024

Date: Aug 19, 2024

