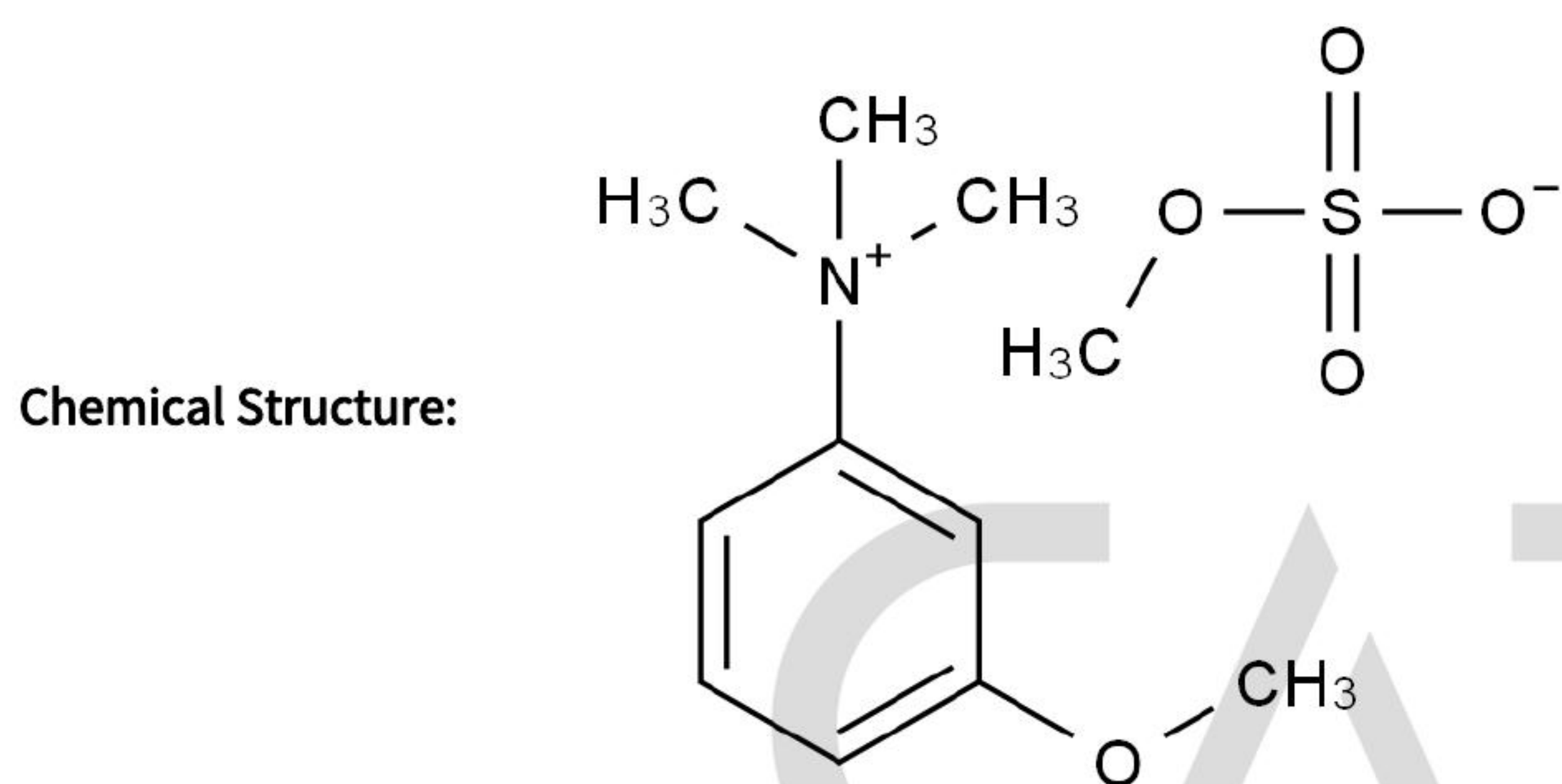


Certificate of Analysis

Reference Material & Standard

Product Name:	Neostigmine Impurity 11	Catalogue Number:	C4X-204211
Synonyms:	N/A	Lot Number:	0815-RF-0043
CAS Number:	39218-17-2	Expiry Date:	Aug 18, 2027
Molecular Formula:	C ₁₀ H ₁₆ NO CH ₃ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	166.24 111.10		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.3%
Assay	qNMR	93.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 24, 2024

Date: Oct 25, 2024

Date: Oct 25, 2024

