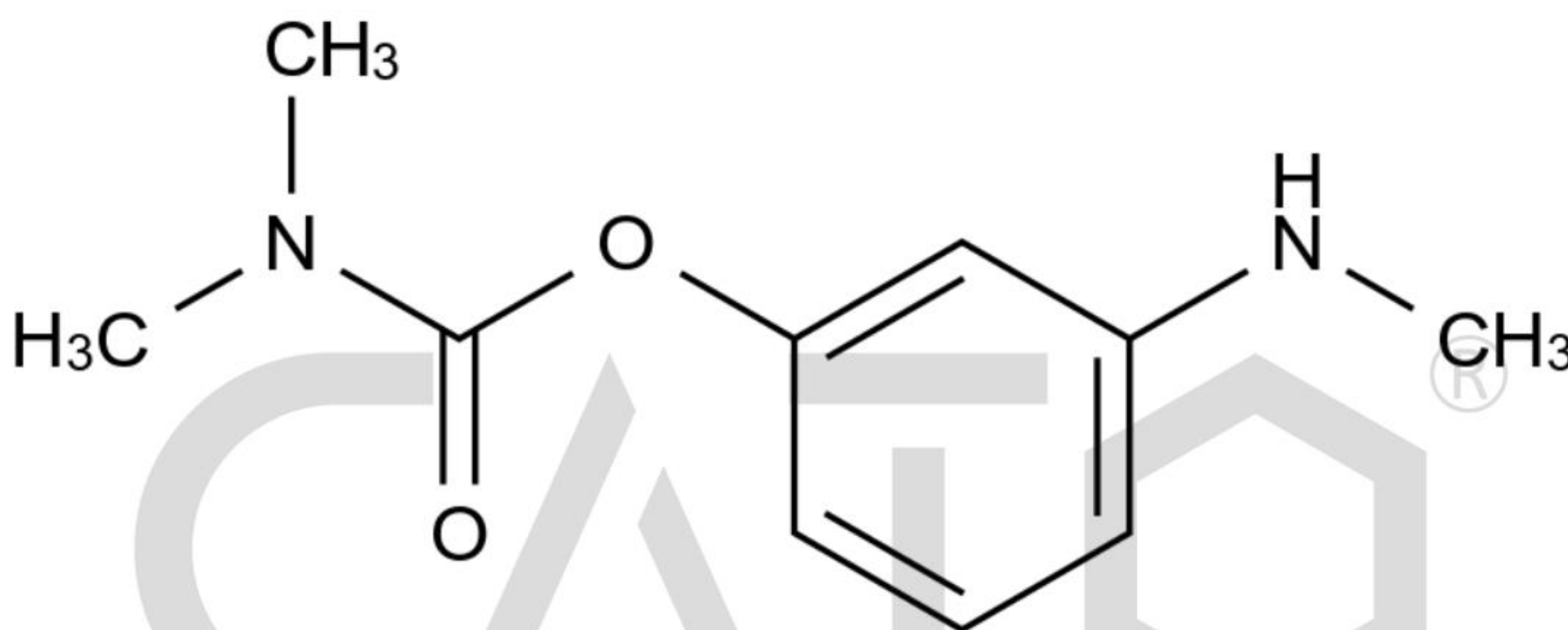


Certificate of Analysis

Reference Material & Standard

Product Name:	Neostigmine Impurity 25	Catalogue Number:	C4X-204225
Synonyms:	N/A	Lot Number:	0808-RF-0013
CAS Number:	76418-45-6	Expiry Date:	Aug 11, 2028
Molecular Formula:	C ₁₀ H ₁₄ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	194.23	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	93.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 27, 2024

Date: Dec 27, 2024

Date: Dec 27, 2024

