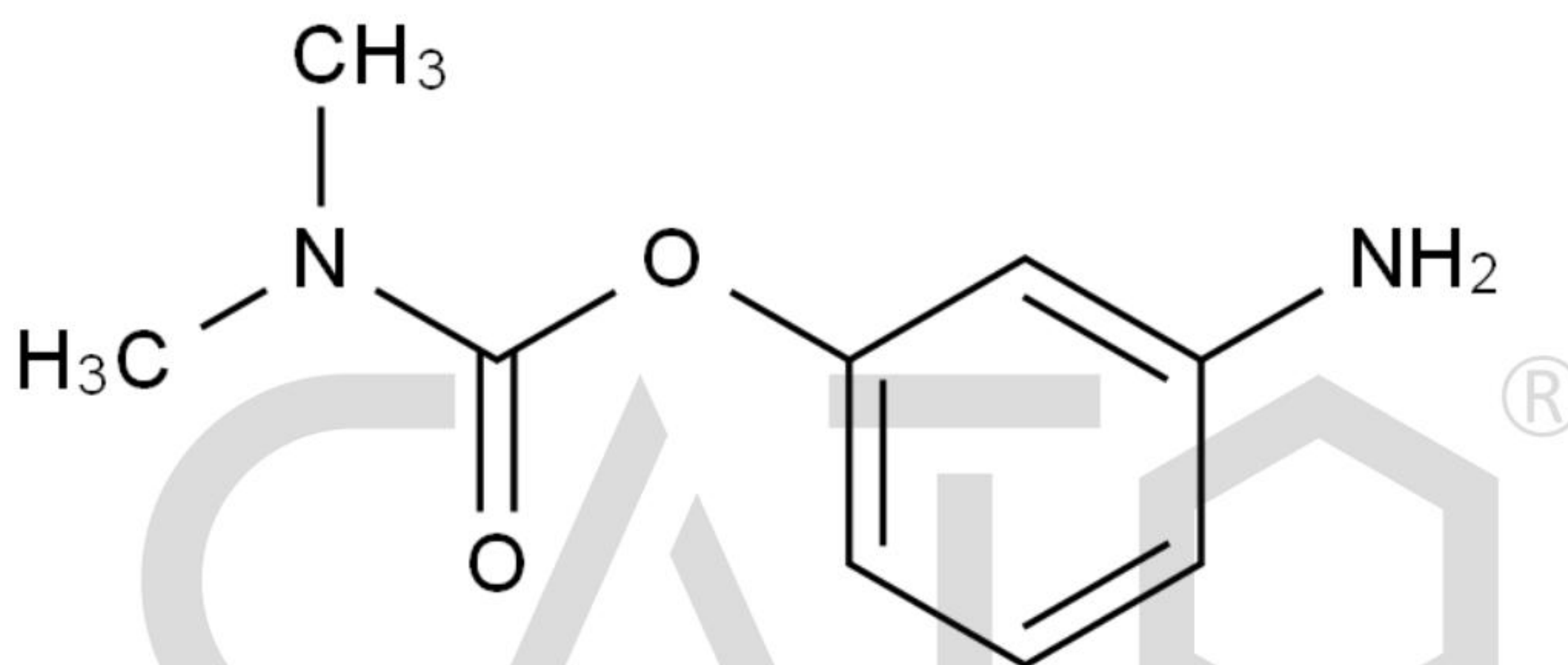


Certificate of Analysis

Reference Material & Standard

Product Name:	Neostigmine Impurity 4	Catalogue Number:	CP125174
Synonyms:	N/A	Lot Number:	0217-RG-0099
CAS Number:	19962-04-0	Expiry Date:	Feb 19, 2028
Molecular Formula:	C ₉ H ₁₂ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	180.20	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 20, 2025

Date: Feb 20, 2025

Date: Feb 20, 2025

