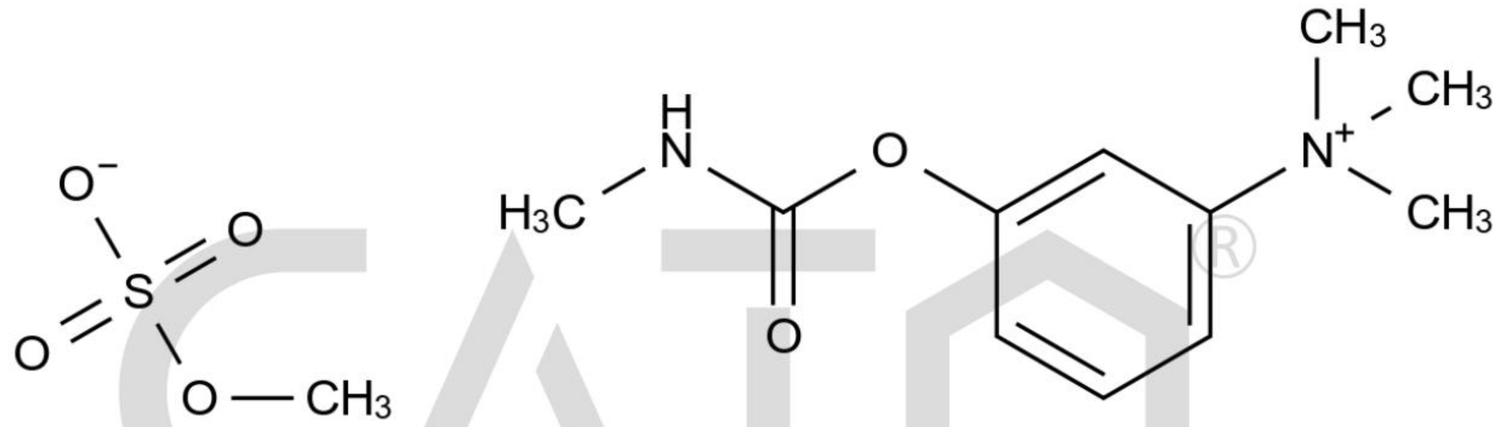
Certificate of Analysis

Reference Material & Standard

Product Name:	Neostigmine Impurity N2	**Catalogue Number:**	CP143099
Synonyms:	N/A	**Lot Number:**	1027-RH-0073
CAS Number:	64050-77-7	**Expiry Date:**	Oct 29, 2030
Molecular Formula:	$C_{11}H_{17}N_2O_2$ CH_3O_4S	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	209.26 111.10	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	98.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 30, 2026

Reviewed by: Koi Date: Nov 02, 2026

Approved by General Manager: David Date: Nov 02, 2026