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Certificate of Analysis

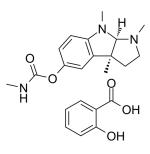
Physostigmine (salicylate)

Cat. No.:	HY-B1266
CAS No.:	57-64-7
Batch No.:	211996
Chemical Name:	Benzoic acid, 2-hydroxy-, compd. with (3aS,8aR)-1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylpyrrol
	o[2,3-b]indol-5-yl N-methylcarbamate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₂₇ N ₃ O ₅
Molecular Weight:	413.47
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity:	99.37%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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