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FIGURES

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ABBREVIATIONS AND SYMBOLS

ACh Acetylcholine

AChE Acetylcholinesterase

°C Degree Celsius

ChE Cholinesterase

CNS Central nervous system

Ca²⁺ Calcium

EMG Electromyographic

g Gram

hrs Hours

i.p. Intraperitoneal

K⁺ Potassium

kg Kilogram

L Litre

LD₅₀ Lethal dose 50

mg Milligram

ml Millilitre

mAChR Muscarinic acetylcholine receptor

ms Millisecond

nM Millimolar

nm Nanometer

ABBREVIATIONS AND SYMBOLS (CONTINUED)

nAChR Nicotinic acetylcholine receptor

NMJ Neuromuscular junction

OP Organophosphate

PT Peak tension

1/2RT One-half relaxation time

RBC Red Blood Cell

SE Standard Eror

SR Sarcoplasmic Reticulum

TPT Time to peak tension

U Unit

% Percentage

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