



DIRECT VASODILATORY EFFECTS OF SODIUM GLUCOSE CO-TRANSPORTER 2  
INHIBITORS (SGLT2is) AND THE UNDERLYING MOLECULAR MECHANISMS IN  
RESISTANCE MESENTERIC ARTERIES

by

AHASANUL HASAN

Approved:

	3-21-2023
_____ Raquibul Hasan, Ph.D. Dissertation Committee Chair	Date
<i>Martin D'Souza</i>	3/22/2023
_____ Martin D'Souza, Ph.D. Dissertation Committee Member	Date
	3/22/2023
_____ Nader Moniri, Ph.D. Dissertation Committee Member	Date
<i>Mahavir Chougule</i>	03/24/2023
_____ Mahavir Chougule, Ph.D. Dissertation Committee Member	Date
<i>Maria Dennis M. Leo</i>	03/24/2023
_____ M. Dennis Leo, Ph.D. Dissertation Committee Member	Date
<i>Brian L. Crabtree</i>	3/28/2023
_____ Brian L. Crabtree, Pharm.D. Dean, College of Pharmacy	Date