Study Number: 107062B Test Type: TOX Route: Whole-Body Inhalation Species/Strain: Mouse/B6C3F1/N

Study Number:

Study Sex:

PWG Approval Date:

Version:

I01: Animal Removal Summary Test Compound: 1020 Long Multiwalled Carbon Nanotube CAS Number: L-MWNT-1020 Date Report Requested: 01/20/2022 Time Report Requested: 14:34:35 Lab: Burleson Research Technologies

107062B

Female See web page for date of PWG Approval v1.3.5 Study Number: 107062B Test Type: TOX Route: Whole-Body Inhalation

Species/Strain: Mouse/B6C3F1/N

I01: Animal Removal Summary

Date Report Requested: 01/20/2022 Time Report Requested: 14:34:35 Lab: Burleson Research Technologies

Test Compound: 1020 Long Multiwalled Carbon Nanotube CAS Number: L-MWNT-1020

	Female: SRBC								
Phase	Removal Reasons	Treatment Groups (mg/m ³)							
		0	0.06	0.2	0.6	50 mg/kg CPS	Total		
SD	Euthanized Moribund	1	0	0	0	0	1		
SD	Scheduled Removal (Terminal)	7	8	8	8	8	39		

Study Number: 107062B Test Type: TOX

rest type. Tox

Route: Whole-Body Inhalation

Species/Strain: Mouse/B6C3F1/N

I01: Animal Removal Summary Test Compound: 1020 Long Multiwalled Carbon Nanotube

CAS Number: L-MWNT-1020

Female: KLH								
Phase	Removal Reasons	Treatment Groups (mg/m ³)						
		0	0.06	0.2	0.6	50 mg/kg CPS	Total	
SD	Scheduled Removal (Terminal)	8	8	8	8	8	40	

Study Number: 107062B Test Type: TOX Route: Whole-Body Inhalation Species/Strain: Mouse/B6C3F1/N I01: Animal Removal Summary Test Compound: 1020 Long Multiwalled Carbon Nanotube CAS Number: L-MWNT-1020

Female: Immunophenotyping									
Phase	Removal Reasons	Treatment Groups (mg/m ³)							
		0	0.06	0.2	0.6	50 mg/kg CPS	Total		
SD	Euthanized Moribund	0	0	1	0	0	1		
SD	Scheduled Removal (Terminal)	8	8	7	8	8	39		

Study Number: I07062B Test Type: TOX

Route: Whole-Body Inhalation

Species/Strain: Mouse/B6C3F1/N

I01: Animal Removal Summary

Test Compound: 1020 Long Multiwalled Carbon Nanotube

CAS Number: L-MWNT-1020

Female: CTL								
Phase	Removal Reasons	Treatment Groups (mg/m ³)						
		0	0.06	0.2	0.6	50 mg/kg CPS	Total	
SD	Animal Not Shipped	0	0	1	0	0	1	
SD	Scheduled Removal (Terminal)	8	8	7	8	8	39	

Study Number: 107062B Test Type: TOX Route: Whole-Body Inhalation

Species/Strain: Mouse/B6C3F1/N

I01: Animal Removal Summary Test Compound: 1020 Long Multiwalled Carbon Nanotube

CAS Number: L-MWNT-1020

	Female: NK								
Phase	Removal Reasons	Treatment Groups (mg/m ³)							
		0	0.06	0.2	0.6	50 mg/kg CPS	Total		
SD	Animal Not Shipped	0	1	1	0	0	2		
SD	Scheduled Removal (Terminal)	8	7	7	8	8	38		

Study Number: 107062B Test Type: TOX Route: Whole-Body Inhalation

Species/Strain: Mouse/B6C3F1/N

I01: Animal Removal Summary Test Compound: 1020 Long Multiwalled Carbon Nanotube CAS Number: L-MWNT-1020

Female: Immunopathology								
Phase	Removal Reasons	Treatment Groups (mg/m ³)						
		0	0.06	0.2	0.6	50 mg/kg CPS	Total	
SD	Scheduled Removal (Terminal)	8	8	7	8	8	39	

Study Number: 107062B Test Type: TOX Route: Whole-Body Inhalation Species/Strain: Mouse/B6C3F1/N

LEGEND

SD – Study Day

One animal (355) in the 0.2 mg/m³ dose group in the Immunopathology selection was not received at the immunotoxicity testing facility due to being removed from the study at the inhalation test site prior to shipment.

CPS = Cyclophosphamide

** END OF REPORT **

I01: Animal Removal Summary Test Compound: 1020 Long Multiwalled Carbon Nanotube CAS Number: L-MWNT-1020