

1 SUPPLEMENTAL MATERIALS

Appendix A. Literature Search Strategies

2 *Supplementary Table 1. Literature Search Strategies and Key Words*

Databases	Search String	Results
WoS	TS=("99-65-0" OR "1,3-dinitrobenzene" OR "1,3-dinitrobenceno" OR "1,3-dinitrobenzol" OR "2,4-dinitrobenzene" OR "3-dinitrobenzene" OR "benzene, 1,3-dinitro-" OR "benzene, m-dinitro-" OR "dinitrobenzene" OR "m-dinitrobenzene" OR "meta-dinitrobenzene" OR "NSC 7189")	3,574 (May 2023)
PubMed	("99-65-0"[tw] OR "1,3-dinitrobenzene" [tw] OR "1,3-dinitrobenceno"[tw] OR "1,3-dinitrobenzol"[tw] OR "2,4-dinitrobenzene" [tw] OR "3-dinitrobenzene"[tw] OR "benzene, 1,3-dinitro-"[tw] OR "benzene, m-dinitro-"[tw] OR "dinitrobenzene"[tw] OR "m-dinitrobenzene"[tw] OR "meta-dinitrobenzene" [tw] OR "NSC 7189"[tw])	2,895 (May 2023)
Scopus	TITLE-ABS-KEY({99-65-0} OR "1,3-dinitrobenzene" OR "1,3-dinitrobenceno" OR "1,3-dinitrobenzol" OR "2,4-dinitrobenzene" OR "3-dinitrobenzene" OR "benzene, 1,3-dinitro-" OR "benzene, m-dinitro-" OR {dinitrobenzene} OR "m-dinitrobenzene" OR "meta-dinitrobenzene" OR {NSC 7189})	10,562 (May 2023)
Unique records found from WoS, PubMed, and Scopus		11,222
Unique records from WoS, PubMed, and Scopus after application of filters in SWIFT Review for human, animal (human health), and in vitro evidence		TBD
Unique records identified from other resources		TBD
Total number of unique records screened at title and abstract level		TBD
Keyword highlighting utilized in SWIFT Active to facilitate manual (human) title and abstract screening:		
Inclusion Keywords (green highlight)		Exclusion Keywords (red highlight)
1,3-Dinitrobenzene		dinitrochlorobenzene
99-65-0		thioredoxin reductase
1,3-dinitrobenzene		DNCB

1,3-dinitrobenceno	1-chloro-2,4-dinitrobenzene
1,3-dinitrobenzol	1-chloro
2,4-dinitrobenzene	dinitrofluorobenzene
3-dinitrobenzene	DNFB
benzene, 1,3-dinitro	chloro-2, 4-
benzene, m-dinitro	glutathione S-transferase
dinitrobenzene	glutathione
m-dinitrobenzene	S-transferase
meta-dinitrobenzene	difluoro
NSC 7189	fluoro
m-dinitrobenzene	sulfonic
	sulphonic acid
	DNBS
	sulfonate
	o-dinitrobenzene
	p-dinitrobenzene