

COMPOUND SUMMARY

Dextran 5

PubChem Reference Collection SID	481108539
PubChem CID	Not available because this is not a discrete structure.

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1 Synonyms

Dextran 5
928L14E681

 [PubChem](#)

2 Names and Identifiers

2.1 Other Identifiers

2.1.1 CAS



9004-54-0

▶ [ChemIDplus](#)

2.1.2 Deprecated CAS



11104-36-2, 11121-03-2, 12626-85-6, 128635-03-0, 1307300-43-1, 1415795-13-9, 37224-17-2, 60454-72-0, 86280-85-5, 9013-80-3, 9044-66-0, 911319-01-2

▶ [ChemIDplus](#)

2.1.3 UNII



928L14E681

▶ [FDA Global Substance Registration System \(GSR\)](#)

3 Related Records



3.1 Substances



3.1.1 PubChem Reference Collection SID



481108539

▶ [PubChem](#)

4 Toxicity



4.1 Toxicological Information



4.1.1 Acute Effects



79 items



Search



Compound CID	Organism	Test Type	Route	Dose	Effect	Reference
31374	mouse	LC50	inhalation	7200 mg/m ³	BEHAVIORAL: ATAXIA; LUNGS, THORAX, OR RESPIRATION: OTHER CHANGES; LIVER: OTHER CHANGES	Zhonghua Yufangyixu Chinese Journal of Pre Medicine., 13(29), 197 [PMID:552969]
305544	guinea pig	LD50	skin	7200 mg/kg		Pflanzenschutz-und Schaedlingsbekaempfung Abriss einer Toxikologie Therapie von Vergiftungen ed., Klimmer, O.R., Hat Fed. Rep. Ger., Hundt-1971, -(75), 1971
	rat	LD50	oral	7200 mg/kg	BEHAVIORAL: SOMNOLENCE (GENERAL DEPRESSED ACTIVITY); BEHAVIORAL: EXCITEMENT; BEHAVIORAL: ANTIPSYCHOTIC	Gigiena i Sanitariya. For translation, see HYSAA (86), 1987
47185	mouse	LD50	subcutaneous	7200 mg/kg		Journal of the American Pharmaceutical Association Scientific Edition., 49(5)
457193	rat	LD50	oral	7200 ug/kg	GASTROINTESTINAL: HYPERMOTILITY, DIARRHEA; BLOOD: OTHER CHANGES	Annals of the New York Academy of Sciences., 1960 [PMID:13735270]

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[▶ ChemIDplus](#)

5 Information Sources

