

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

GADOFOSVESET TRISODIUM

PRONUNCIATION

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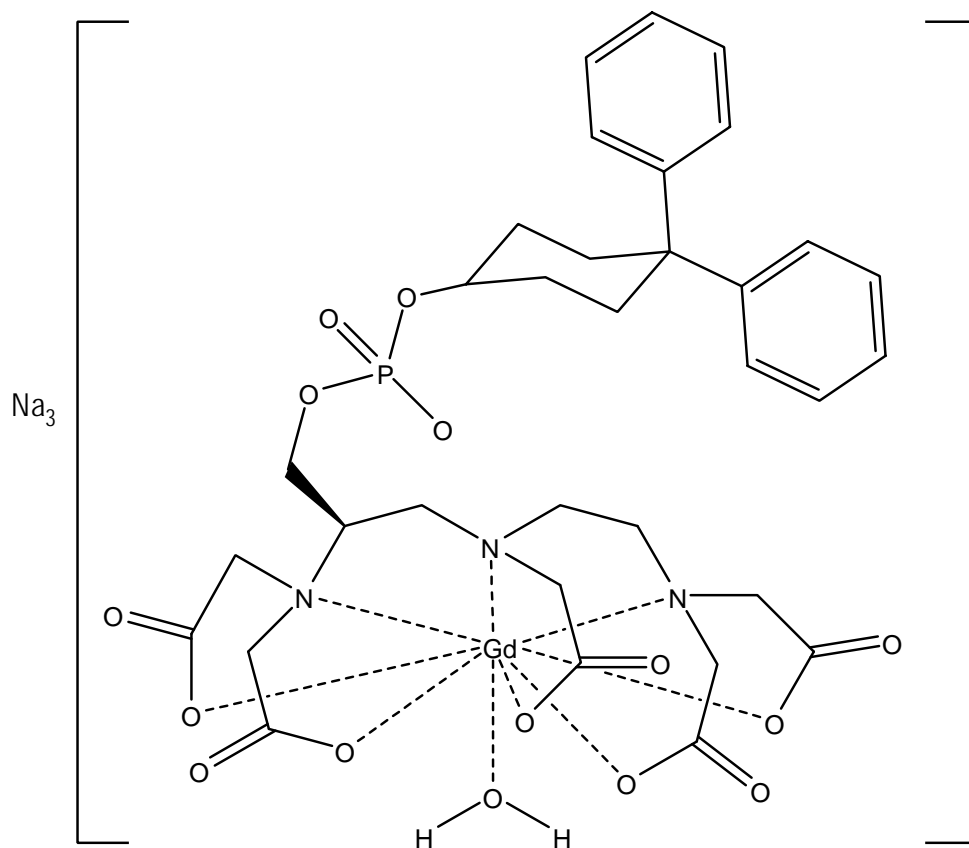
THERAPEUTIC CLAIM

diagnostic contrast agent for vascular enhancement of MRI scans

CHEMICAL NAMES

- 1) Gadolate(3-), aqua [[4-[bis[(carboxy- κO)methyl]amino- κN]-6,9-bis[(carboxy- κO)methyl]-1-[(4,4-diphenylcyclohexyl)oxy]-1-hydroxy-2-oxa-6,9-diaza-1-phosphaundecan-11-oic acid- $\kappa N6, \kappa N9, \kappa O11$] 1-oxidato(6-)]- trisodium
- 2) Trisodium [*N*-[2-[bis(carboxymethyl)amino]ethyl]-*N*-[(*R*)-2-[bis(carboxymethyl)amino]-3-hydroxypropyl]glycine 4,4-diphenylcyclohexyl hydrogen phosphato (6-)]gadolate(3-)

STRUCTURAL FORMULA



Nomenclature Statement
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MOLECULAR FORMULA	$C_{33}H_{40}GdN_3Na_3O_{15}P$
MOLECULAR WEIGHT	975.9
TRADEMARK	Unknown as yet
MANUFACTURER	Mallinckrodt Inc.
CODE DESIGNATION	MS 32520
<u>CAS</u> REGISTRY NUMBER	211570-55-7

NOTE: This Statement of Adoption supersedes the Statement for gadofosveset trisodium, adopted as USAN on December 29, 1999 (N99;98).