

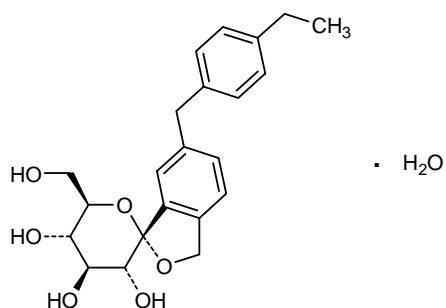
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	TOFOGLIFLOZIN
PRONUNCIATION	toe" foe gli floe' zin
THERAPEUTIC CLAIM	Treatment of diabetes mellitus

CHEMICAL NAMES

1. Spiro[isobenzofuran-1(3*H*),2'-[2*H*]pyran]-3',4',5'-triol, 6-[(4-ethylphenyl)methyl]-3',4',5',6'-tetrahydro-6'-(hydroxymethyl)-, hydrate (1:1), (1*S*,3'*R*,4'*S*,5'*S*,6'*R*)-
2. (1*S*,3'*R*,4'*S*,5'*S*,6'*R*)-6-[(4-ethylphenyl)methyl]-6'-(hydroxymethyl)-3',4',5',6'-tetrahydro-3*H*-spiro[2-benzofuran-1,2'-pyran]-3',4',5'-triol monohydrate
3. (1*S*,3'*R*,4'*S*,5'*S*,6'*R*)-6-[(4-ethylphenyl)methyl]-3',4',5',6'-tetrahydro-6'-(hydroxymethyl)-spiro[isobenzofuran-1(3*H*),2'-[2*H*]pyran]-3',4',5'-triol monohydrate

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{22}H_{26}O_6 \cdot H_2O$
MOLECULAR WEIGHT	404.5
TRADEMARK	None as yet
SPONSOR	Chugai Pharmaceuticals
CODE DESIGNATION	CSG452
<u>CAS</u> REGISTRY NUMBER	1201913-82-7 903565-83-3 (anhydrous)