

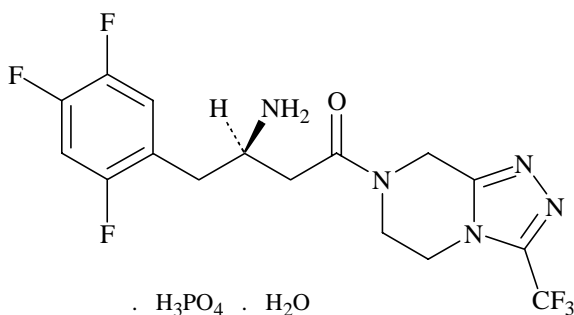
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	SITAGLIPTIN PHOSPHATE
PRONUNCIATION	sit a glip' tin
THERAPEUTIC CLAIM	Treatment of type 2 diabetes mellitus and related disorders

CHEMICAL NAMES

- 1,2,4-triazolo[4,3-a]pyrazine, 7-[(3*R*)-3-amino-1-oxo-4-(2,4,5-trifluorophenyl)butyl]-5,6,7,8-tetrahydro-3-(trifluoromethyl)-, phosphate (1:1) monohydrate
- 7-[(3*R*)-3-amino-4-(2,4,5-trifluorophenyl)butanoyl]-3-(trifluoromethyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]pyrazine monophosphate monohydrate

STRUCTURAL FORMULA



MOLECULAR FORMULA	C <sub>16</sub> H <sub>15</sub> F <sub>6</sub> N <sub>5</sub> O · H <sub>3</sub> O <sub>4</sub> P · H <sub>2</sub> O
MOLECULAR WEIGHT	523.3
TRADEMARK	Unknown as yet
MANUFACTURER	Merck & Co., Inc.
CAS REGISTRY NUMBER	654671-77-9