



(51) International Patent Classification:

A61K 9/20 (2006.01)

A61P 35/00 (2006.01)

A61K 31/519 (2006.01)

(21) International Application Number:

PCT/US2022/027830

(22) International Filing Date:

05 May 2022 (05.05.2022)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

63/184,941

06 May 2021 (06.05.2021)

US

63/212,316

18 June 2021 (18.06.2021)

US

(71) Applicant: AMGEN INC. [US/US]; One Amgen Center Drive, Thousand Oaks, California 91320-1799 (US).

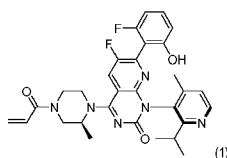
(72) Inventors: ALVAREZ-NUNEZ, Fernando Antonio; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). BAO, Jiemin; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). CHAMARTHY, Sai Prasanth; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US).

(US). DAURIO, Dominick Paul; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). DUGGIRALA, Naga; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). HOUK, Brett E.; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). KIANG, Yuan-Hon; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). OLSOFKY, Angela; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US). SAWANT, Namita; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US).

(74) Agent: BERGAUER, Markus; One Amgen Center Drive, Law Dept - Patent Operations, MS 28-5-A, Thousand Oaks, California 91320-1799 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA,

(54) Title: SOTORASIB FORMULATION



(57) Abstract: The disclosure provides formulations comprising sotorasib (1), a diluent, a disintegrant and a lubricant.

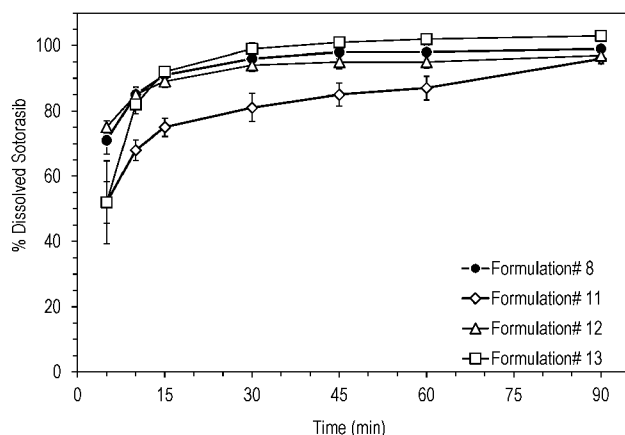


FIG. 11

MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI,
NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU,
RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM,
ZW.

- (84) Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

- *with international search report (Art. 21(3))*