

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (jk-270) BEMNIFOSBUVIR SULFATE

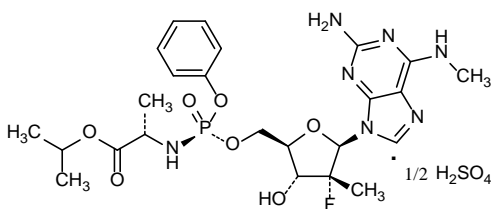
PRONUNCIATION bem'' ni fos bue' vir sul' fate

THERAPEUTIC CLAIM Treatment of COVID-19

CHEMICAL NAMES

1. L-Alanine, *N*-[[*P*(*S*),2'*R*]-2-amino-2'-deoxy-2'-fluoro-*N*,2'-dimethyl-*P*-phenyl-5'-adenylyl]-, 1-methylethyl ester, sulfate (2:1) (Source: CAS)
2. propan-2-yl *N*-[(*S*)-({(2*R*,3*R*,4*R*,5*R*)-5-[2-amino-6-(methylamino)purin-9-yl]-4-fluoro-3-hydroxy-4-methyloxolan-2-yl}methoxy)phenoxyphosphoryl]-L-alaninate, sulfate (2:1) (Source: USAN Program chemical consultant)

STRUCTURAL FORMULA



MOLECULAR FORMULA $C_{24}H_{33}FN_7O_7P \cdot \frac{1}{2} H_2O_4S$

MOLECULAR WEIGHT 630.58

TRADEMARK None as yet

SPONSOR Atea Pharmaceuticals Inc.

CODE DESIGNATIONS AT-511-hemisulfate salt; AT-527; RO7496998

CAS REGISTRY NUMBER 2241337-84-6

UNII DAI4WL7JQ6

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