

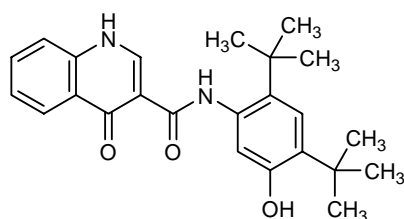
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	IVACAFTOR
PRONUNCIATION	eye" va kaf' tor
THERAPEUTIC CLAIM	Treatment of cystic fibrosis

CHEMICAL NAMES

1. 3-Quinolinecarboxamide, *N*-[2,4-bis(1,1-dimethylethyl)-5-hydroxyphenyl]-1,4-dihydro-4-oxo-
2. *N*-[2,4-bis(1,1-dimethylethyl)-5-hydroxyphenyl]-4-oxo-1,4-dihydroquinoline-3-carboxamide

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{24}H_{28}N_2O_3$
MOLECULAR WEIGHT	392.5
TRADEMARK	None as yet
MANUFACTURER	Vertex Pharmaceuticals
CODE DESIGNATION	VX-770
<u>CAS</u> REGISTRY NUMBER	873054-44-5