

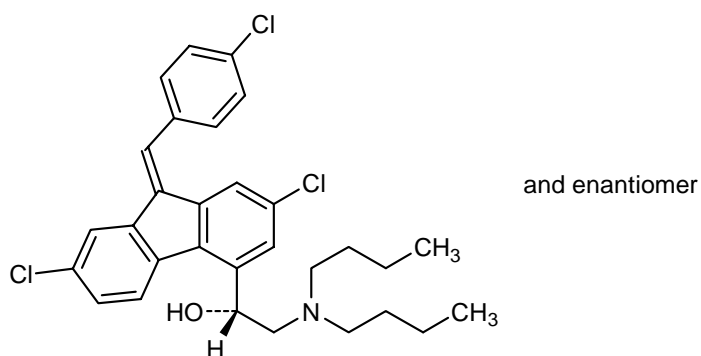
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	LUMEFANTRINE
PRONUNCIATION	lue mee fan' treen
THERAPEUTIC CLAIM	Antimalarial

CHEMICAL NAMES

1. 9*H*-Fluorene-4-methanol, 2,7-dichloro-9-[(4-chlorophenyl)methylene]- α -[(dibutylamino)methyl]-, (9*Z*)-
2. (1*RS*)-2-(dibutylamino)-1-[(9*Z*)-2,7-dichloro-9-[(4-chlorophenyl)methylene]-9*H*-fluorene-4-yl]ethanol

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{30}H_{32}Cl_3NO$
MOLECULAR WEIGHT	528.9
TRADEMARK	None as yet
MANUFACTURER	Novartis Pharma AG
CODE DESIGNATION	None
<u>CAS</u> REGISTRY NUMBER	82186-77-4