

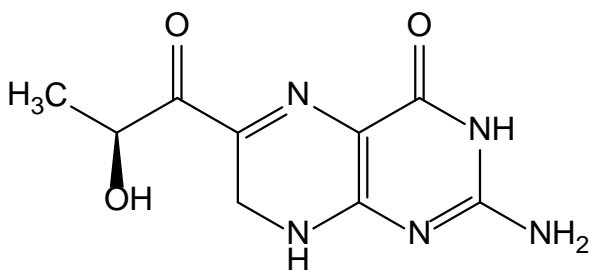
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (KL-01)	SEPIAPTERIN
PRONUNCIATION	se" pi ap' ter in
THERAPEUTIC CLAIM	Treatment of hyperphenylalaninemia associated with phenylketonuria (PKU) and primary BH4 deficiencies

CHEMICAL NAMES

1. 4(3*H*)-Pteridinone, 2-amino-7,8-dihydro-6-[(2*S*)-2-hydroxy-1-oxopropyl]- (Source: CAS)
2. (*S*)-2-amino-6-(2-hydroxypropanoyl)-7,8-dihydropteridin-4(3*H*)-one (Source: ChemDraw)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₉ H ₁₁ N ₅ O ₃
MOLECULAR WEIGHT	237.2
TRADEMARKS	None yet
SPONSOR	PTC Therapeutics, Inc.
CODE DESIGNATIONS	CNSA-001, PTC923
<u>CAS</u> REGISTRY NUMBER	17094-01-8
UNII	CJQ26KO7HP
WHO NUMBER	11848

SCS