

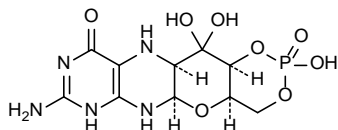
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (GH-135)	FOSDENOPTERIN
PRONUNCIATION	fos" den op' ter in
THERAPEUTIC CLAIM	Treatment of Molybdenum cofactor deficiency, Type A

CHEMICAL NAMES

- 1,3,2-Dioxaphosphorino[4',5':5,6]pyrano[3,2-g]pteridin-10(4*H*)-one, 8-amino-4a,5a,6,9,11,11a,12,12a-octahydro-2,12,12-trihydroxy-, 2-oxide, (4a*R*,5a*R*,11a*R*,12a*S*)-
- 1,3,2-Dioxaphosphorino[4',5':5,6]pyrano[3,2-g]pteridin-10(4*H*)-one, 8-amino-4a,5a,6,7,11,11a,12,12a-octahydro-2,12,12-trihydroxy-, 2-oxide, (4a*R*,5a*R*,11a*R*,12a*S*)-

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₁₀ H ₁₄ N ₅ O ₈ P
MOLECULAR WEIGHT	363.2
TRADEMARK	None as yet
SPONSOR	Origin Biosciences
CODE DESIGNATIONS	ALXN1101
<u>CAS</u> REGISTRY NUMBER	150829-29-1
UNII	4X7K2681Y7
WHO NUMBER	11150