

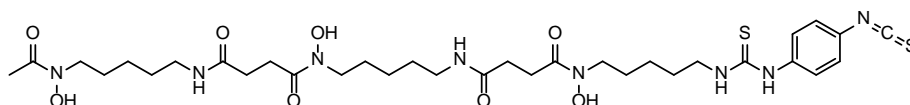
# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (JK-119)	BERDOXAM
PRONUNCIATION	ber dox' am
THERAPEUTIC CLAIM	Imaging agent (when used with a radiolabel and monoclonal antibody)

## CHEMICAL NAMES

1. Butanediamide, *N*<sup>4</sup>-[5-[[4-[[5-(acetylhydroxyamino)pentyl]amino]-1,4-dioxobutyl]hydroxyamino]pentyl]-*N*<sup>1</sup>-hydroxy-*N*<sup>1</sup>-[5-[[[(4-isothiocyanatophenyl)amino]thioxomethyl]amino]pentyl]- (Source : CAS)
2. *N*<sup>1</sup>-hydroxy-*N*<sup>1</sup>-(5-(4-(hydroxy(5-(3-(4-isothiocyanatophenyl)thioureido)pentyl)amino)-4-oxobutanamido)pentyl)-*N*<sup>4</sup>-(5-(*N*-hydroxyacetamido)pentyl)succinamide (Source: ChemDraw)

## STRUCTURAL FORMULA



MOLECULAR FORMULA	C <sub>33</sub> H <sub>52</sub> N <sub>8</sub> O <sub>8</sub> S <sub>2</sub>
MOLECULAR WEIGHT	752.3
TRADEMARK	None as yet
SPONSOR	ImaginAb
CODE DESIGNATIONS	None
<u>CAS</u> REGISTRY NUMBER	1222468-90-7
UNII	TMK6ND3QJH

gbk