

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	SAMALIZUMAB
PRONUNCIATION	sa" ma liz' oo mab
THERAPEUTIC CLAIM	Oncology
CHEMICAL NAMES	
1.	Immunoglobulin, anti-(CD200 (antigen)) (human-mouse monoclonal ALXN6000 heavy chain), disulfide with human-mouse monoclonal ALXN6000 κ-chain, dimer
2.	Immunoglobulin G2/G4, anti-(human OX-2 membrane glycoprotein (CD200)); humanized mouse monoclonal ALXN6000 heavy chain {human immunoglobulin heavy constant gamma 2-(1-139)-peptidyl [(118-256)-ALNX6000] human immunoglobulin heavy constant gamma 4-(141-326)-peptide [(257-443)-ALNX6000]} (131-214')-disulfide with humanized mouse monoclonal ALXN6000 κ light chain dimer (219-219":220-220":223-223":226-226")-tetrakisdisulfide
MOLECULAR FORMULA	$C_{6542}H_{10086}N_{1702}O_{2102}S_{46}$
MOLECULAR WEIGHT	147.7 kDa
TRADEMARK	None as yet
MANUFACTURER	Alexion Pharmaceuticals
CODE DESIGNATION	ALXN6000
<u>CAS</u> REGISTRY NUMBER	1073059-33-2