

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	SIFALIMUMAB
PRONUNCIATION	syeh" fa lim' ue mab
THERAPEUTIC CLAIM	Treatment of SLE, dermatomyositis, and polymyositis
CHEMICAL NAME	
1.	immunoglobulin G1, anti-(human interferon α) (human monoclonal MEDI-545 heavy chain), disulfide with human monoclonal MEDI-545 κ -chain, dimer
2.	immunoglobulin G1, anti-(human interferon alpha subtypes); human monoclonal MEDI-545 γ 1 heavy chain (219-215')-disulfide with human monoclonal MEDI-545 κ light chain, dimer (225-225":228-228")-bisdisulfide
MOLECULAR FORMULA	$C_{6396}H_{9918}N_{1714}O_{2006}S_{42}$
MOLECULAR WEIGHT	147 kDa
TRADEMARK	none as yet
MANUFACTURER	MedImmune
CODE DESIGNATION	MEDI-545, MDX-1103
<u>CAS</u> REGISTRY NUMBER	1006877-41-3