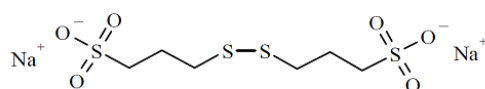


Specifications

SPS

Product Name	SPS
Chemical Name	Bis- (3-sulfopropyl) disulfide, disodium salt
CAS No	27206-35-5
Molecular Formula	C ₆ H ₁₂ O ₆ S ₄ Na ₂
Molecular Weight	354.40

Structure



乾燥減重/LOD (%) -140°C , 30 mins	≦ 1.0
元素/Element-Ag (ppm)	≦ 15
元素/Element-Al (ppm)	≦ 15
元素/Element-As (ppm)	≦ 15
元素/Element-Au (ppm)	≦ 15
元素/Element-Ca (ppm)	≦ 15
元素/Element-Cd (ppm)	≦ 15
元素/Element-Co (ppm)	≦ 15
元素/Element-Cr (ppm)	≦ 15
元素/Element-Cu (ppm)	≦ 15
元素/Element-Fe (ppm)	≦ 15
元素/Element-In (ppm)	≦ 15
元素/Element-K (ppm)	≦ 15
元素/Element-Mg (ppm)	≦ 15
元素/Element-Mn (ppm)	≦ 15
元素/Element-Na (%)	10.00 ~ 16.50
元素/Element-Ni (ppm)	≦ 15
元素/Element-Pb (ppm)	≦ 15
元素/Element-Sn (ppm)	≦ 15

元素/Element-Ti (ppm)	≦ 15
元素/Element-Tl (ppm)	≦ 15
元素/Element-Zn (ppm)	≦ 15
外觀 (Appearance)-White powder	PASS
純度/Assay (%)-HPLC, dried basis	≧ 99.0
酸鹼值/pH-5% in H ₂ O	3.9 ~ 4.9