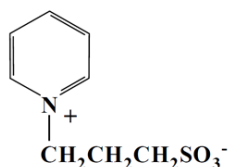


Specifications

PPS

Product Name	PPS
Chemical Name	3-(1-Pyridinio)-1-Propanesulfonate
CAS No	15471-17-7
Molecular Formula	C ₈ H ₁₁ NO ₃ S
Molecular Weight	201.25

Structure



乾燥減重/LOD (%) -140°C , 30 mins	≦ 1.0
外觀 (Appearance) -White powder	PASS
溶解度 /Solubility -Clear and Complete (10% in H ₂ O)	PASS
熔點/Melting Point (°C) -final	≧ 276
熔點/Melting Point (°C) -initial	≧ 272
純度/Assay (%) -HPLC, dried basis	≧ 99.0
酸鹼值/pH -50% in H ₂ O	2.5 ~ 6.0