

RM8823 Poly(4-styrenesulfonic acid) sodium salt

Product Number Packing

RM8823 : 250G
RM8823 : 50G

Product Information

Product Code : RM8823
Product Name : Poly(4-styrenesulfonic acid) sodium salt
Synonym : Poly(sodium 4-styrenesulfonate)
Molecular Formula : $(C_8H_7NaO_3S)_n$
Average Molecular Weight : ~70,000
CAS No. : 25704-18-1
HS Code : 3903 90 90
Shelf Life : 4 years

Technical Specification

Appearance : White to beige-yellow to tan crystals or powder
Solubility : 33.3 mg soluble in 1 mL of water
FTIR (KBr disc) : Matches with the standard pattern

Risk and Safety Information

WGK : 2
Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods