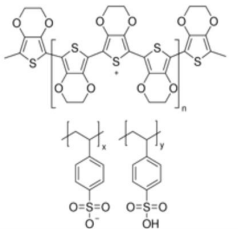




TECHNICAL DATA SHEET

Product	Poly(3,4-ethylenedioxythiophene)-poly(styrenesulfonate)
Chemical Name	POLY(3,4-OXYETHYLENEOXYTHIOPHENE)/POLY(STYRENE SULFONATE)
CAS	155090-83-8
Chemical Formula	$(C_8H_8O_3S)_x \cdot x(C_6H_6O_2S)_x$
EINECS Number	629-200-1
Molecular structure	

SPECIFICATION :

ITEM	STANDARD LIMITS
Appearance	Dark blue liquid
Odour	No special smell
Solid content	1.4±0.2%
Conductivity	Min 300 s/cm
Viscosity	Max 30 mpa.s
Density	1.011 g/cm ³
Boiling point	100 °C

Packaging :

5kgs drum, 25 drum or pack as customer requirements.

Application:

Widely used in organic light-emitting diodes, organic solar cells, solid capacitors, electrochromic materials, flexible circuit boards, Anti static field etc.

Storage:

Should be stored in a sealed manner at 5-15°C.

Shelf Life:

6 months in original packaging containers.