

Specification Sheet

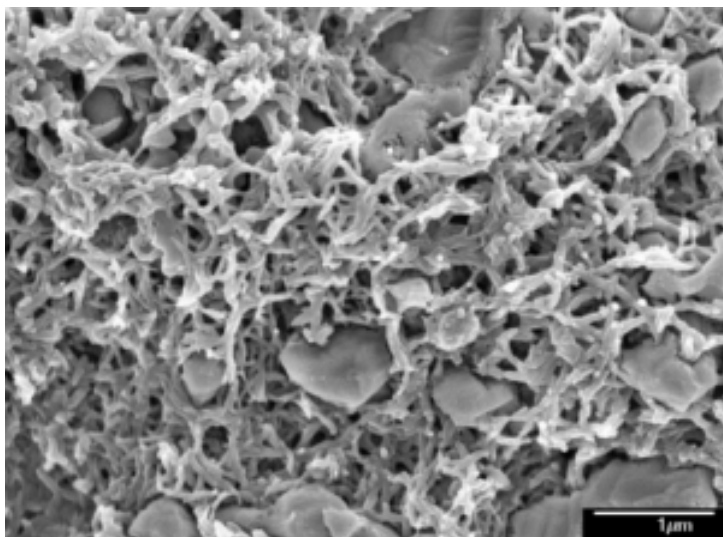
Polyaniline Emeraldine Salt

Stock No: NS6130-12-000349, CAS: 25233-30-1

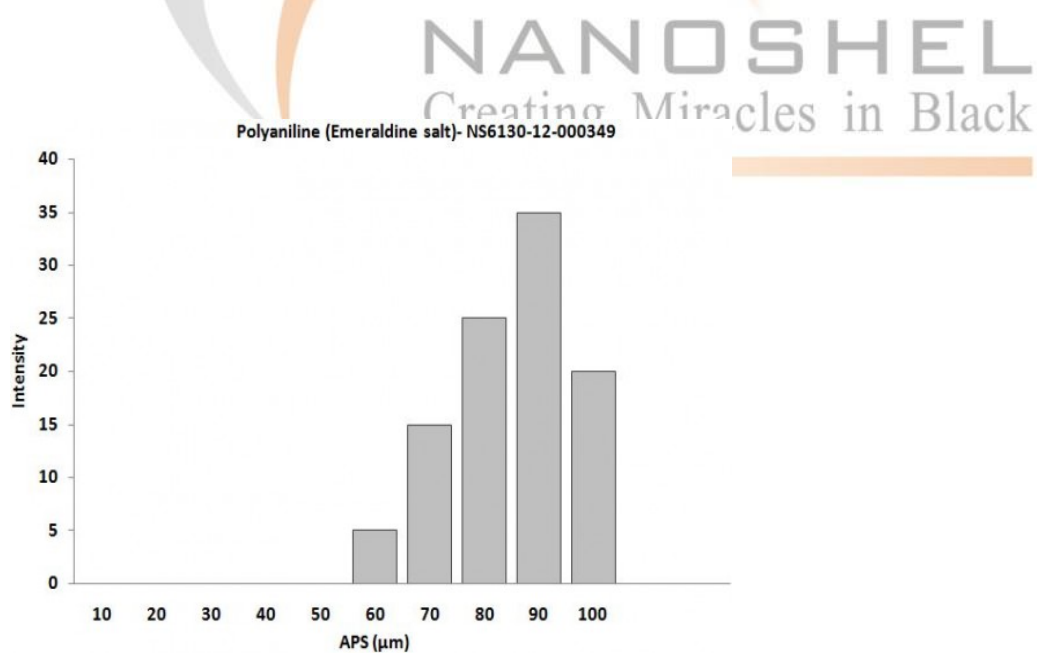
Product	:	Polyaniline (Emeraidine Salt)
Stock No	:	NS6130-12-000349
Purity	:	99.9%
APS	:	< 100 μm
Form	:	Powder
Color	:	Dark green
Density	:	1.2-1.36 g/cm ³
Moisture	:	4-6%
Degradation Point	:	325 °C
Maximum processing temperature	:	200 °C
Working temperature	:	< 100 °C
Pellet Density	:	1.2 – 1.3 g/cm ³
Conductivity	:	1-2 S/cm
Solubility	:	Insoluble in common organic solvents
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Polyaniline Emeraldine Salt



Polyaniline SEM/TEM



Polyaniline