

Specification Sheet

Platinum Dispersion

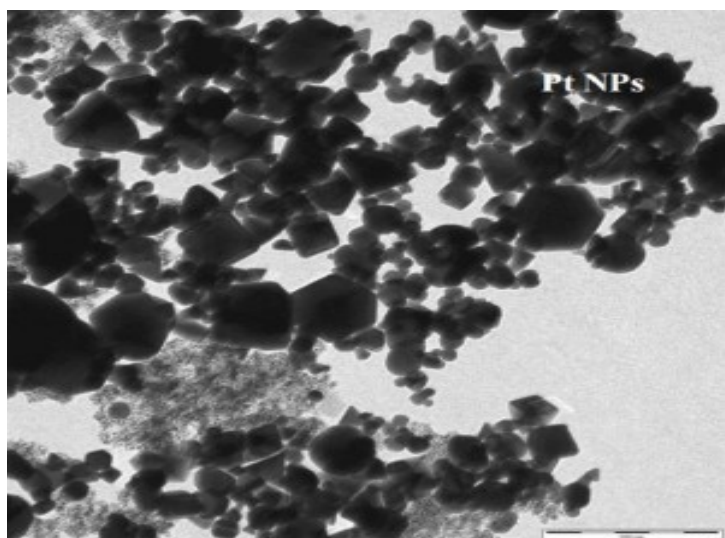
(Pt, Purity: 99.9 %, APS: 1-10nm)

Stock No: NS6130-04-401, CAS: 7440-06-4

Product	:	Platinum Dispersion
Stock No	:	NS6130-04-401
CAS	:	7440-06-4
Purity	:	99.9 %
APS	:	1 - 10 nm
Molecular Formula	:	Pt
Molecular Weight	:	195.08g/mol
Form	:	Liquid
Color	:	Dark Brown/Black Suspension
pH	:	7-7.5
Concentration	:	2-3 wt% (Available as per Customer requirement)
Dispersing Agent	:	Organic Solvent (DMF), IPA Ethanol, Water (ddH2O)
Main Inspect Verifier	:	Manager QC

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

Characterization of Platinum Dispersion



TEM - Pt Nanoparticles



NANOSHEL
Creating Miracles in Black