

Technical Data

Categories No: TNWIGNP

Name: Industrial Graphite Nanoplatelet Aqueous Paste

Purity: >90wt%

TNIGNP Content: 5wt%

Dispersant Content: 1-1.5wt%

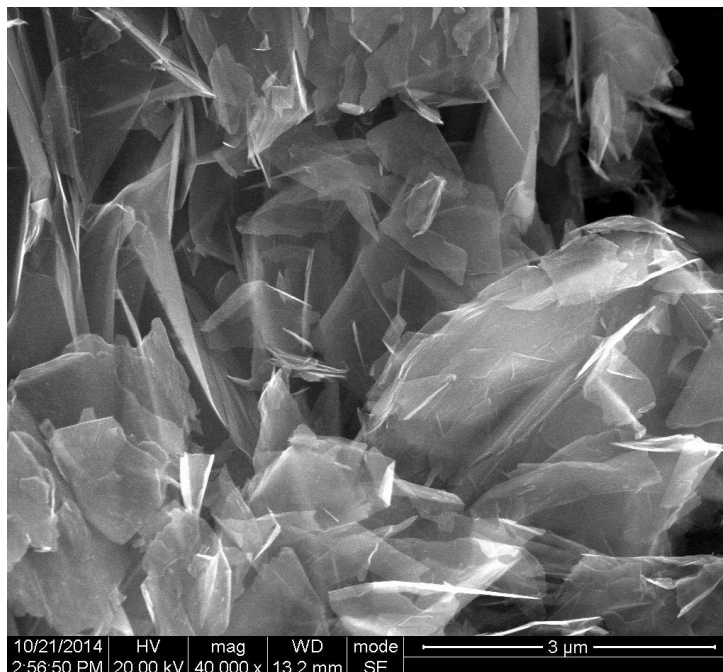
layers: <30

PH Value: 7.00-7.65 (30°C)

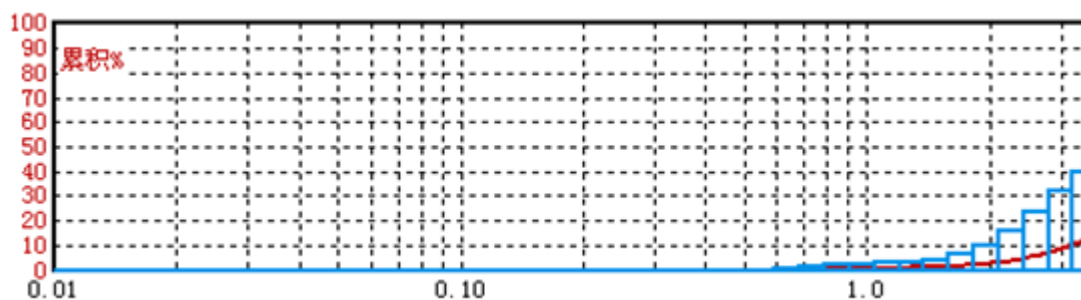
Diameter: 2-16 μ m

SSA: 30-40m²/g

Testing pictures



SEM of Industrial Graphite Nanoplatelet Aqueous Paste



Particle Distribution

Analysis Results		
X75=14.74253μm	X80=16.31628μm	<5μm: 25.1%
<10μm: 57.203%		