

Specification Sheet

Cadmium Sulfide Solar Cell Powder

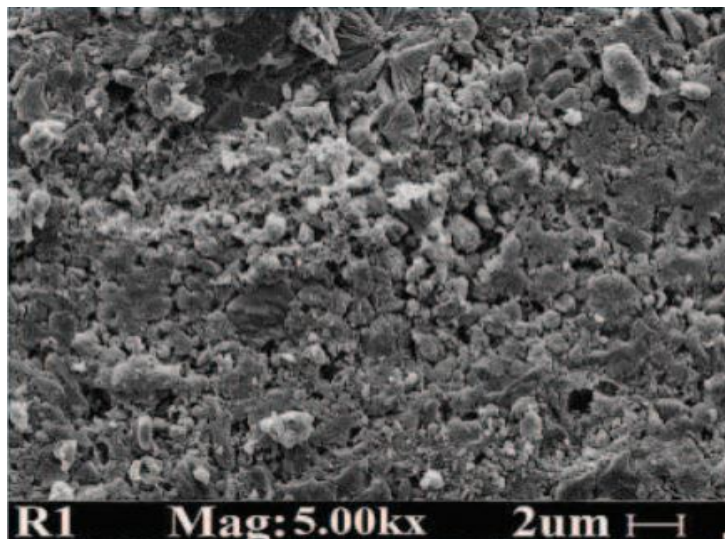
(CdS, Purity: 99.9%, 0.1-1 μ m)

Stock No: NS6130-02-255, CAS: 1306-23-6

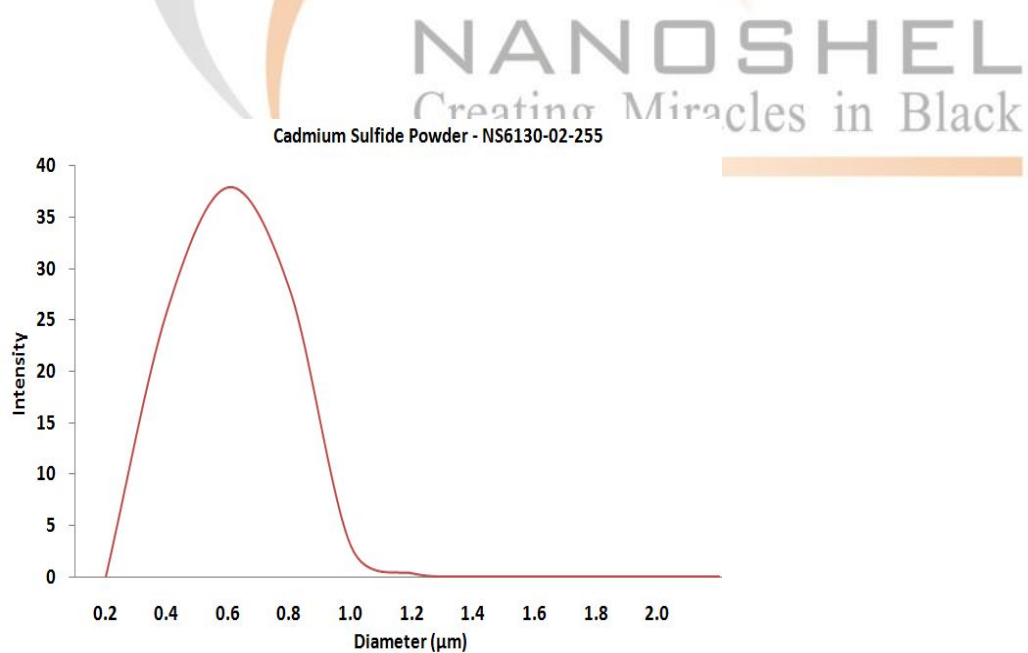
Product	:	Cadmium Sulfide Powder
Stock No.	:	NS6130-02-255
CAS	:	1306-23-6
APS	:	0.1-1 μ m
Purity	:	99.9 %
Molecular Formula	:	CdS
Molecular Weight	:	144.47 g/mol
Form	:	Powder
Color	:	Yellow/Orange
Density	:	4.82 g/cm ³
Melting Point	:	1750 °C
Boiling Point	:	980 °C
Main Inspect Verifier	:	Manager QC

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

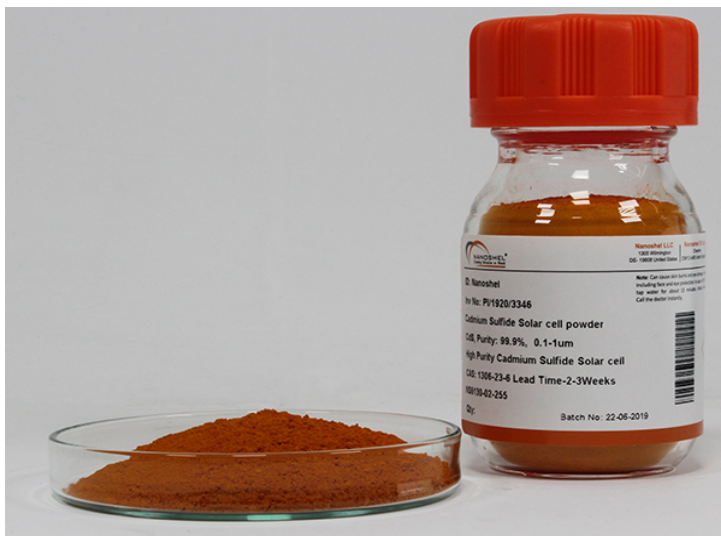
Characterization of Cadmium Sulfide Solar Cell Powder



SEM - CdS Powder



Particles Size Analysis



Cadmium Sulfide

