

小片径单层二硫化钨分散液

货号: NM000351

规格: 200ml/500ml

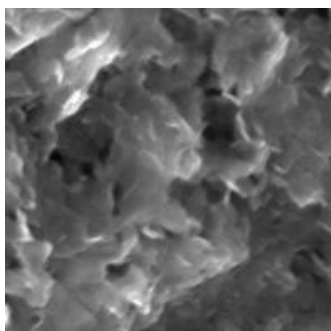
保存: 4℃冷藏避光密封保存, 最长保存期限为 3 个月, 开封后建议 1 个月用完。每次开封后用 Ar/N₂ 气鼓泡保存。

Sealed, avoid light, and keep at 4 °C . Expiry date: 3 months. Consume within 1 month after sealing.
Preservation with Ar / N₂ gas bubble after each opening.

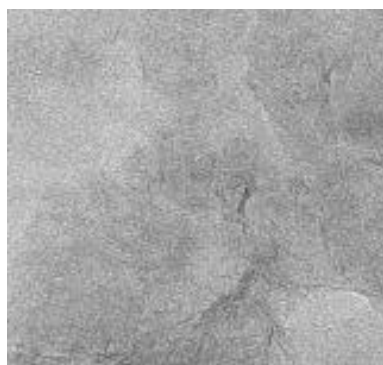
产品说明:

名称 (Product name)	小片径单层二硫化钨分散液 (Thin Layer Nano WS ₂ Dispersion with LiOH)
片径 (Diameter)	20-500nm
厚度 (Thickness)	~1-5 nm
浓度 (Concentration)	1mg/ml
溶剂 (Solvent)	乙醇 (EtOH)
稳定剂 (Stablizer)	LiOH

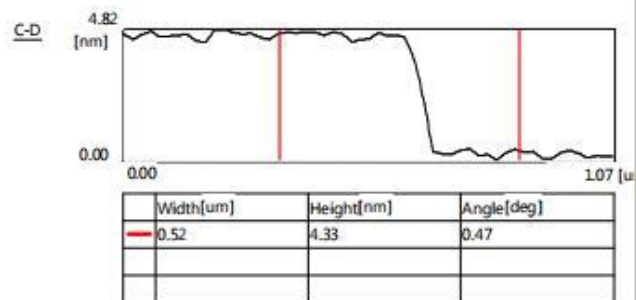
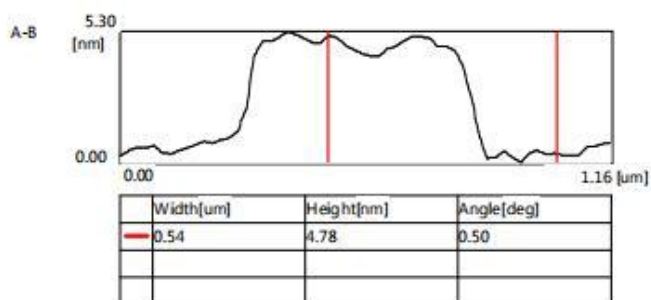
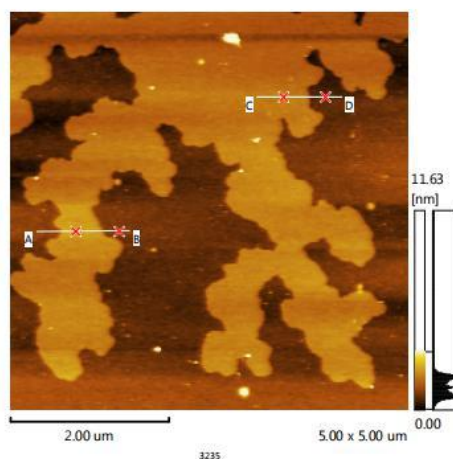
表征测试图:



单层二硫化钨分散液的 SEM (2μm)
SEM image of Thin Layer Nano WS₂ Dispersion (2μm)



小片径单层二硫化钨分散液的 TEM (50nm)
TEM image of Thin Layer Nano WS₂ Dispersion (50nm)



小片径薄层二硫化钨分散液的 AFM
AFM image of Thin Layer Nano WS2 Dispersion

应用:

润滑剂、催化、能量存储、复合材料等领域。

Lubricant, catalysis, energy storage and composite materials and other fields.

注意事项:

1. 本产品仅供科研使用。请勿用于医药、临床诊断或治疗，食品及化妆品等用途。请勿存放于普通住宅区。
2. 为了您的安全和健康，请穿好实验服并佩戴一次性手套和口罩操作。