

## Product Data Sheet

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Product Name: 单分散介孔二氧化硅纳米微球星状  
Cat. No.: GN30002

### Chemical Properties

英文名 Monodisperse mesoporous silica nanoparticles (star)  
Cas 7440-21-3  
储存条件 1年常温干燥避光  
粒子平均粒径 80nm  
孔径 2.9 nm  
孔体积 ~1.4 mL/g

### Application Fields

可应用于涂料、催化剂、色谱填料和高性能陶瓷等方面。

### Characterizations

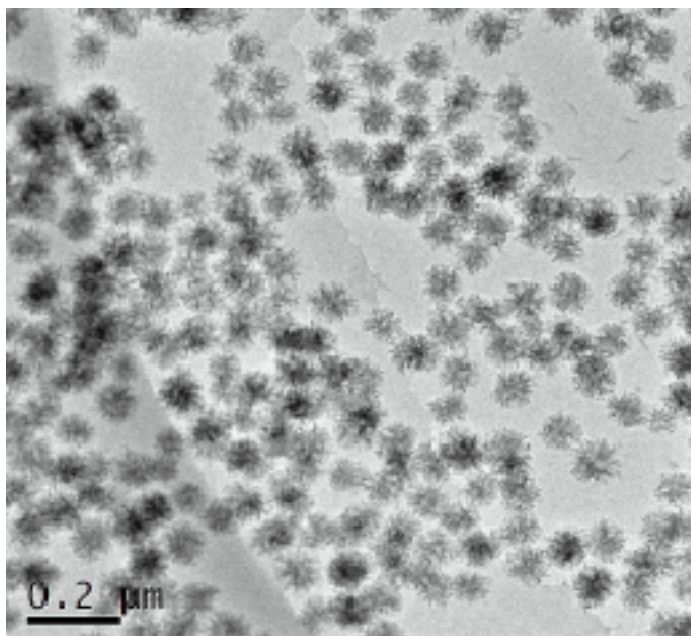


图1 单分散介孔纳米二氧化硅纳米微球（星状）TEM图

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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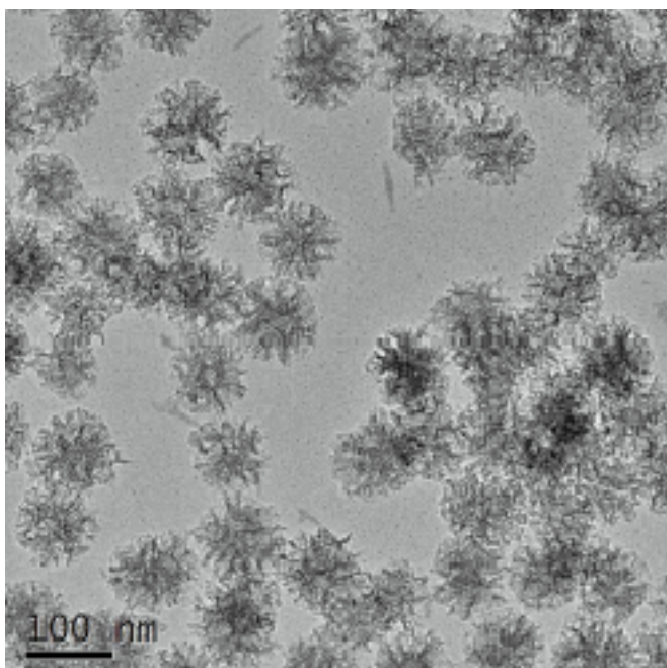


图2 单分散介孔纳米二氧化硅纳米微球（星状）TEM

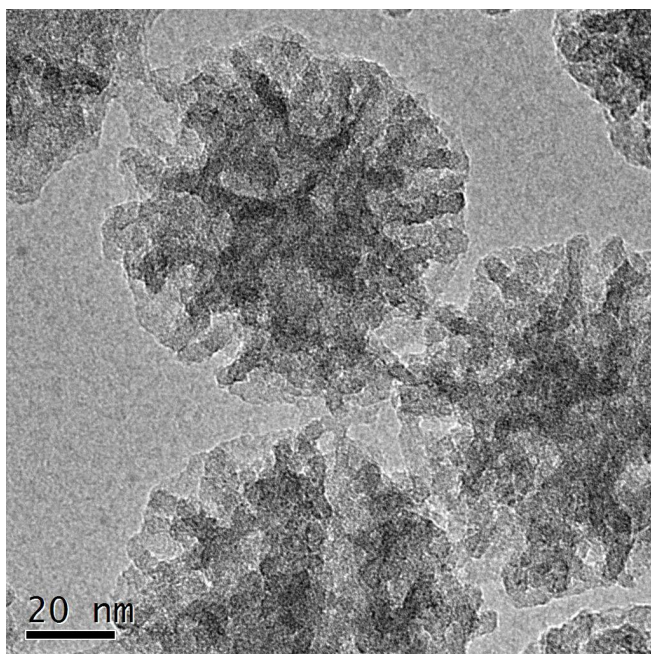


图3 单分散介孔纳米二氧化硅纳米微球（星状）TEM

备注：图中有少量条状物，为纳米微球的碎末，非杂质。

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