

SZ-004-2 纳米金胶体

1 技术参数 (Specification)

产品 Product	纳米金胶体 Colloidal gold
牌号 ID	SZ-004-2
直径 Diameter	10-20nm
浓度 Concentration	0.1g/L
溶剂 Solvent	水 water
外观 Appearance	紫红色液体 Purple-red liquid

2 应用领域 (Application Fields)

生物免疫检测、蛋白标记、暗场光学成像、荧光增强、表面增强拉曼基底、载药、催化等。
Biological immunoassay, protein labeling, dark-field optical imaging, fluorescence enhancement, surface-enhanced Raman substrate, drug carriers, catalysts, etc.

3 储存条件(Storage Conditions)

4℃冷藏密封保存，在未引入污染源的情况下最长保存期限为 6 个月。

Sealed and keep at 4℃. Expiry date: The maximum shelf life is six months without the introduction of a source of pollution.

4 使用须知 (Terms and Conditions)

金纳米颗粒表面带负电荷；比表面积高，负载量高，易于表面功能化；产品分散性以及稳定性俱佳。

The gold nanoparticle surface with negative charge; high specific surface area, high loading, easy functionalization and dispersion stability and products.



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