

UPLSAPO100XO

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| 产品名称 | UPLSAPO100XO |
| Product number | N1480900 |
| UPC code | 1-U2B836 |
| Image |  <p>The image shows a cylindrical objective lens and a graph titled 'Transmission / Wavelength'. The graph plots transmission percentage from 0 to 100 on the y-axis against wavelength in nanometers from 400 to 1000 on the x-axis. The transmission curve starts at approximately 40% at 400 nm, rises sharply to about 95% at 450 nm, remains high until 700 nm, and then gradually declines to about 60% at 1000 nm.</p> |
| 尺寸 |  <p>The technical drawing shows the objective lens with various dimensions labeled, including diameters and lengths.</p> |
| 咨询 | 联系我们 |
| Product number | N1480900 |
| UPC code | 1-U2B836 |
| 主要应用 | <ul style="list-style-type: none"> • 生命科学 |
| 放大倍率 | 100 |
| 数值孔径 (N.A) | 1.4 |
| 工作距离 (毫米) | 0.13 |
| 物镜的视场数 (毫米) | 26.5 |
| 盖玻片厚度 (mm) | 0.17 |
| 浸液 | 油 |
| 弹簧 | 有 |
| 校正环 | 不适用 |
| Remarks (Correction collar) | |
| 孔径光阑 | 不适用 |
| 色差的校正水平 | 超级复消色差 (SAPO) |
| 齐焦距离 (毫米) | 45 |
| 后焦面 (BFP) 位置 (毫米) | -19.1 |
| 螺纹类型 | W20.32x0.706 (RMS) |
| 明场 (反射) | 不适用 |
| 明场 (透射) | 优秀 |
| 暗场 (反射) | 不适用 |
| 暗场 (透射) | 不适用 |

Last updated: 2020年12月10日

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

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| DIC (微分干涉差) (反射) | 不适用 |
| DIC (微分干涉差) (透射) | 优秀 |
| 相差 | 不适用 |
| 相衬 | 不适用 |
| 偏光 | 良好 |
| 荧光 (B, G激发) | 优秀 |
| UV荧光(365nm处) | 优秀 |
| 多光子 | 不适用 |
| TIRF | 不适用 |
| IR | 不适用 |
| WLI | 不适用 |
| 自动对焦 | 有 |

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