



Thiol-80

齐聚物 · 单体 · 光引发剂 · 助剂

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Thiol-80硫醇固化剂

Tg:45°C

Colour, Gardner:1

MW(GPC):460

Viscosity at 25,mPa.s:50

Refractive Index:1.628

Specific Gravity:1.24

Effective content:98%

Thiol-80,玻璃化转变温度为45，分子量460，粘度仅50 mPa·s，有效含量98%。其低粘度与高流动性（比重1.24）使其在厚膜光固化（如3D打印树脂）中实现均匀填充，同时耐热性显著优于同类产品，适配高温电子封装或耐老化涂层。与叔胺促进剂协同下,可在-20低温1~5分钟快速固化，适用于医疗器材胶黏剂或高透明光学材料，兼顾性能与工艺灵活性。