

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Hydroxyphenyl fluorescein solution - 5 mM in DMF

Product Number: H4290

Formula: C26H16O6 Formula Weight: 424.40 g/mol Storage Temperature: $2 - 8 \ ^{\circ}$

TEST Specification

Appearance (Color) Yellow to Very Dark Yellow and Light

Orange to Orange

Appearance (Turbidity) Clear Appearance (Form) Liquid

Fluorescence 512 - 518 nm

Emission Maximum

Fluorescence 480 - 493 nm Excitation Maximum

Purity (HPLC) \geq 98 %

Specification: PRD.2.ZQ5.10000036219

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.