

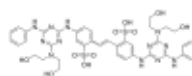
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Product Specification

Product Name:
Fluorescent Brightener 28 – used as a stain and brightening agent

Product Number: **F3543**
CAS Number: 4404-43-7
MDL: MFCD00010566
Formula: C₄₀H₄₄N₁₂O₁₀S₂
Formula Weight: 916.98 g/mol



TEST	Specification
Appearance (Color)	Yellow to Beige
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
EmM	40 - 60
C= 0.01 g/L Water	
Wavelength	238 - 242 nm

Specification: PRD.0.ZQ5.10000041792

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.