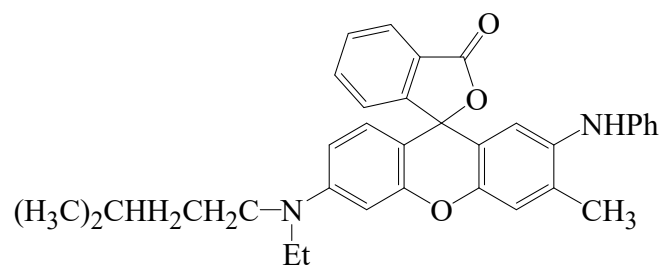




>>Entry Name: 6'-[Ethyl(3-methylbutyl)amino]-3'-methyl-2'-(phenylamino)spiro[isobenzofuran-1(3*H*),9'-[9*H*]xanthen]-3-one, 9Cl



CAS Registry Number: 70516-41-5

Molecular Formula: C₃₄H₃₄N₂O₃

Molecular Weight: 518.654

Accurate Mass: 518.256943

Percentage Composition: C 78.74%; H 6.61%; N 5.40%; O 9.25%

Use/Importance: Colour former for copying paper

Melting Point: Mp 164-166.5°

References:

Ger. Pat., 1978, 2 834 711; *CA*, **91**, 30603v, (*synth, uv*)