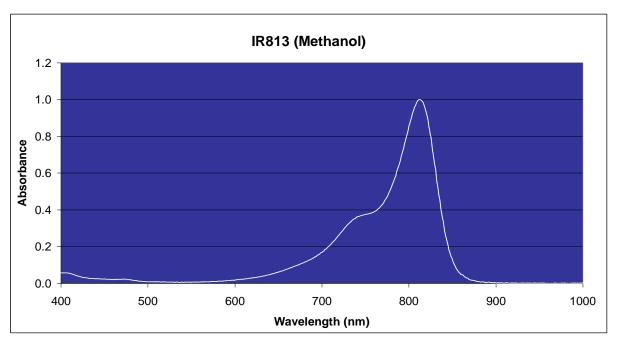


IR 813 Tosylate: Fluorescent Dye

Properties

Structure	CI N OTS
Synonym	1H-Benz[e]indolium, 2-[2-[2-chloro-3-[(1,3-dihydro-1,1,3-
	trimethyl-2H-benz[e]indol-2-ylidene)ethylidene]-1-cyclohexen-
	1-yl]ethenyl]-1,1,3-trimethyl-, salt with 4-methylbenzenesulfonic
	acid (1:1)
Catalog Number	08130
Chemical Formula	$C_{47}H_{47}N_2SO_3CI$
Formula Weight	755.42
CAS Registry Number	134127-48-3
EINECS	N/A
TSCA	For R&D Use Only
Appearance	Red Crystalline Powder

Spectrum



The information presented above is believed to be accurate but is not a specification. The customer is fully responsible for determining the suitability of this product for use in their application. Exciton, Inc. does not represent that the information is sufficient or complete for any specific application.