

46117 Landing Parkway, Fremont, CA94538 U.S.A. Tel: 1-510-265-1027; Fax: 1-510-265-1352

www.biotium.com

PRODUCT AND SAFETY DATA SHEET

INFORMATION:Mwt:PROPERTIES:Color & Form Purity SolubilityDark Solubility	6
INFORMATION:Mwt:PROPERTIES:Color & FormDarkPurity ≥ 959 SolubilitySolubility $\lambda_{ex} \setminus \lambda_{em}$ 583/0Extinction90.00	
Color & FormDarkPurity $\geq 95^\circ$ SolubilitySolubility $\lambda_{ex} \setminus \lambda_{em}$ 583/6Extinction90.00	$\begin{array}{c} I_{43} F_3 N_4 O_8 S_2 \\ \vdots 804.9 \end{array}$
Purity $\geq 95^\circ$ SolubilitySolution $\lambda_{ex} \setminus \lambda_{em}$ 583/0Extinction90.00	O=S=O NH $V=NH_3^+$ $CF_3CO_2^-$
	purple solid % by TLC ble in DMSO or DMF 503nm
STORAGE AND Store HANDLING:	e desiccated at \leq 4°C and protect from light
APPLICATION: Sulfa	orhodamine 101 cadaverine can be coupled to activated carboxy groups or sulfonyl ides.
TOXICITY: Unkr	nown.
clothi plenty	tially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on ing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with y of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, individual to fresh air and seek medical advice immediately.

Disclaimer: *Materials from Biotium are sold for research use only, and are not intended for food, drug, household, or cosmetic use. Biotium is not liable for any damage resulting from handling or contact with this product.*