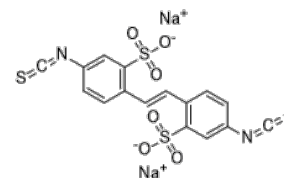


Product Name : DIDS sodium salt
Cat. No. : PC-22195
CAS No. : 67483-13-0
Molecular Formula : C₁₆H₈N₂Na₂O₆S₄
Molecular Weight : 498.47
Target : VDAC
Solubility : 10 mM in DMSO



Biological Activity

DIDS sodium salt (MDL101114ZA) is a small molecule blocker / inhibitor of voltage-dependent anion channel 1 (VDAC1), inhibits apoptosis and VDAC oligomerization.

References

Haibo Chen, et al. Apoptosis. 2014 Dec;19(12):1712-26.
Keinan N, et al. Mol Cell Biol. 2010 Dec;30(24):5698-709.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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