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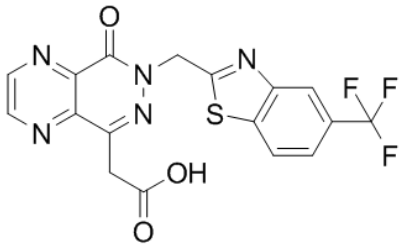
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Aldose reductase-IN-1
Cat. No. : PC-45580
CAS No. : 1355612-71-3
Batch No. : PC-4558001
Chemical Name : Pyrazino[2,3-d]pyridazine-5-acetic acid, 7,8-dihydro-8-oxo-7-[[5-(trifluoromethyl)-2-benzothiazolyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 421.3532
Molecular Formula : $C_{17}H_{10}F_3N_5O_3S$
Storage : Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month
Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
^{1}H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >98%
Conclusion : The product has been tested and complies with the given specifications.

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

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