

JH-XVI-178 biochemical

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CATALOG #
AAA228561

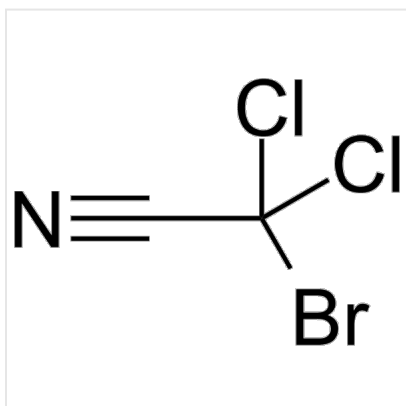
PRODUCT SYNONYMS

JH-XVI-178; JH-XVI-178 biochemical

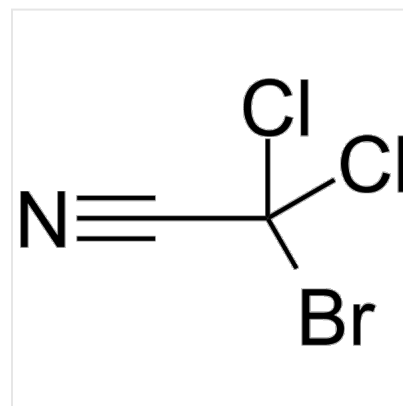
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2648453-53-4
Targets&IC50	CDK19:2 nM (IC50), CDK8:1 nM (IC50)
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Bromodichloroacetonitrile, CAS 60523-73-1



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ADDITIONAL INFORMATION

Related Product Information for JH-XVI-178 biochemical	JH-XVI-178 is a highly potent and selective inhibitor of CDK8/19 that displays low clearance and moderate oral pharmacokinetic properties.
References	1. Xiaoya Liu, et al. Research status in quo of disinfection by-products formation from algal organic matter as precursors. Disinfection By-products in Drinking Water Detection and Treatment. 2020, Pages 137-168.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.