## **MCE** MedChemExpress

# Certificate of Analysis

### CpG ODN 10101

Cat. No.:	HY-150217
CAS No.:	1234402-77-7
Batch No.:	258501
Chemical Name:	DNA, d(P-thio)(T-C-G-T-C-G-T-T-T-C-G-C-G-C-G-C-G-C-G)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight:	6702.37
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

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#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	94.06%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Product has not been fully validated for medical applications. For research use only.

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