

Screening Libraries

Certificate of Analysis

Trabedersen (sodium)

Cat. No.: HY-142118A **Batch No.:** 353566

Chemical Name: DNA, d(P-thio)(C-G-G-C-A-T-G-T-A-T-T-T-G-T-A), sodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{177}H_{217}N_{60}Na_{18}O_{94}P_{17}S_{17}$

Molecular Weight: 6174.43

Storage: -20°C, stored under nitrogen, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

Trabedersen (sodium)

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (HPLC): 90.45%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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