

# **Screening Libraries**

# **Proteins**



# **Certificate of Analysis**

## dUTP (trisodium)

Cat. No.: HY-W017068 CAS No.: 102814-08-4 Batch No.: 129826

**Chemical Name:** Uridine 5'-(tetrahydrogen triphosphate), 2'-deoxy-, trisodium salt (9CI)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{12}N_2Na_3O_{14}P_3$ 

Molecular Weight: 534.09

Storage: 4°C, sealed storage, away from moisture

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity (HPLC): 99.34%

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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