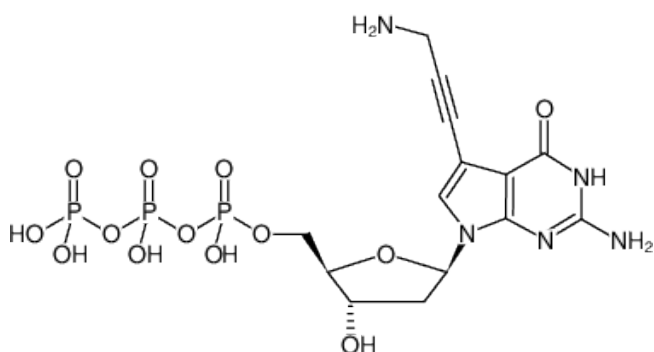




### 7-Deaza-7-propargylamino-dGTP

7-Deaza-7-propargylamino-2'-deoxyguanosine-5'-triphosphate, Sodium salt

Cat. No.	Amount
NU-1621-1	1 mg



**For general laboratory use.**

**Shipping:** shipped on gel packs

**Storage Conditions:** store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

**Shelf Life:** 12 months after date of delivery

**Molecular Formula:** C<sub>14</sub>H<sub>20</sub>N<sub>5</sub>O<sub>13</sub>P<sub>3</sub> (free acid)

**Molecular Weight:** 559.26 g/mol (free acid)

**Exact Mass:** 559.03 g/mol (free acid)

**Purity:** ≥ 95 % (HPLC)

**Form:** solid

**Color:** off-white to slightly yellowish-brown

**Spectroscopic Properties:** λ<sub>abs</sub> 272 nm, ε 11.9 L mmol<sup>-1</sup> cm<sup>-1</sup> (Tris-HCl pH 7.5)