

7-Deaza-7-propargylamino-dGTP Biochemical

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CATALOG #
AAA228781

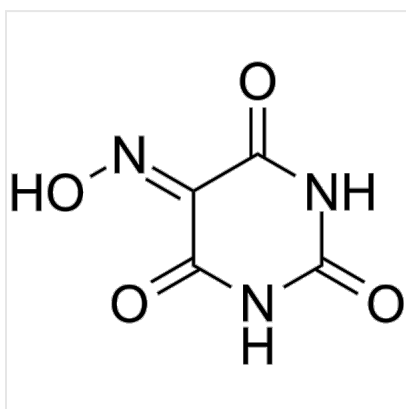
PRODUCT SYNONYMS

7-Deaza-7-propargylamino-dGTP; 7-Deaza-7-propargylamino-dGTP biochemical

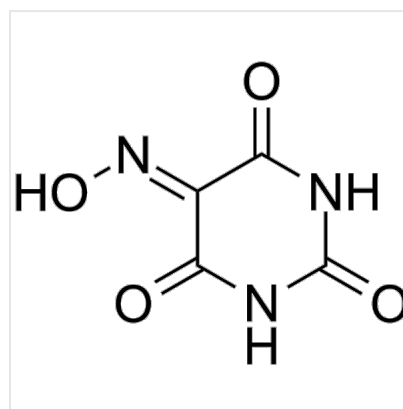
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	587848-73-5
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
Violuric acid, CAS 87-39-8



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ADDITIONAL INFORMATION

Related Product Information for 7-Deaza-7-propargylamino-dGTP biochemical	7-Deaza-7-propargylamino-dGTP is an analog of deoxyguanosine triphosphate (dGTP) that can be used for gene sequencing.
References	1. Zhenyu Shi, et al. Enhanced Transformation of Emerging Contaminants by Permanganate in the Presence of Redox Mediators. Environ Sci Technol. 2020 Feb 4;54(3):1909-1919. 2. Isabel Pardo, et al. Colorimetric High-Throughput Screening Assays for the Directed Evolution of Fungal Laccases. Methods Mol Biol. 2018;1685:247-254.

NCBI AND UNIPROT INFORMATION

Molecular Weight	157.085
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/biochemical/7-deaza-7-propargylamino-dgtp/228781>