

Fludarabine triphosphate Biochemical

Fludarabine triphosphate

CATALOG #
AAA228892

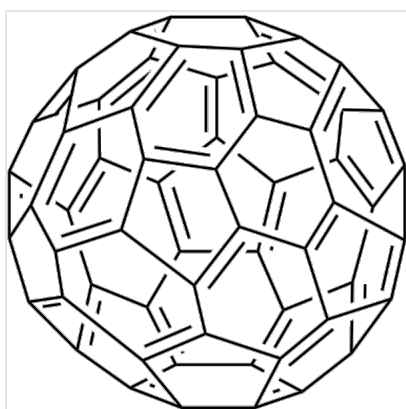
PRODUCT SYNONYMS

Fludarabine triphosphate; Fludarabine triphosphate biochemical

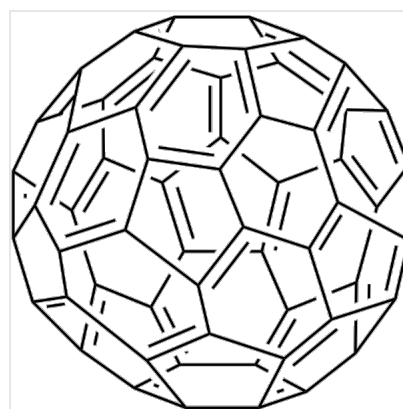
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	74832-57-8
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
Fullerene-C60, CAS 99685-96-8



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ADDITIONAL INFORMATION

Related Product Information for Fludarabine triphosphate biochemical	Fludarabine triphosphate (F-ara-ATP), the cytotoxic metabolite of Fludarabine phosphate (HY-B0028), inhibits ribonucleotide reductase and DNA polymerase and ultimately leads to cellular apoptosis.
References	1. D Franskevych, et al. Fullerene C 60 Penetration into Leukemic Cells and Its Photoinduced Cytotoxic Effects. Nanoscale Res Lett. 2017 Dec;12(1):40.

NCBI AND UNIPROT INFORMATION

Molecular Weight	720.66
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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.