

Monoethyl phthalate Biochemical

Monoethyl phthalate

CATALOG #
AAA228309

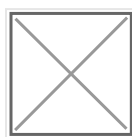
PRODUCT SYNONYMS

Monoethyl phthalate; Monoethyl phthalate biochemical

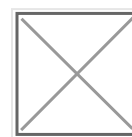
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2306-33-4
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
Antiviral agent 5, CAS 2698336-82-0



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ADDITIONAL INFORMATION

Related Product Information for Monoethyl phthalate biochemical	Monoethyl phthalate is a metabolite of diethyl phthalate. Monoethyl phthalate acts as a urinary biomarker of phthalates exposure indicating the risks of thyroid cancer and benign nodule.
References	1. Vuong W, et al. Improved Synthesis of a Cyclic Glutamine Analogue Used in Antiviral Agents Targeting 3C and 3CL Proteases Including SARS-CoV-2 Mpro. J Org Chem. 2021 Sep 17;86(18):13104-13110.

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.