

NMTCA biochemical

NMTCA

CATALOG #
AAA227430

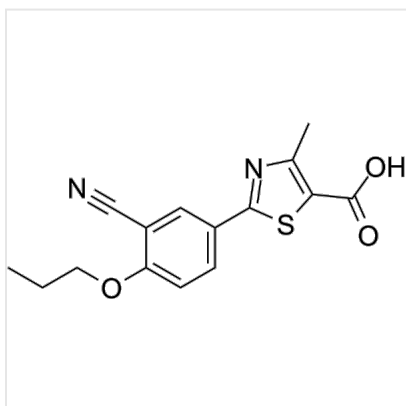
PRODUCT SYNONYMS

NMTCA; NMTCA biochemical

PRODUCT SPECIFICATIONS

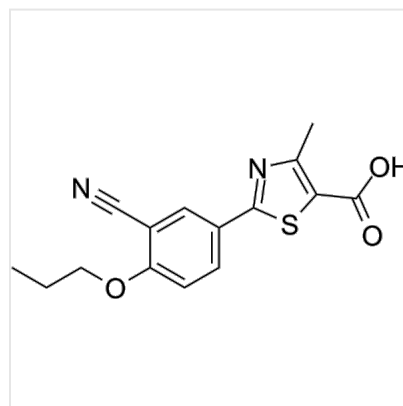
Purity/Purification	98%
CAS	103659-08-1
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Smoking is one of the important factors in determining the amounts of NTCA and NMTCA in human urine[3].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

O-Desisobutyl-O-n-propyl Febuxostat, CAS 1530308-87-2



Structure

O-Desisobutyl-O-n-propyl Febuxostat, CAS 1530308-87-2

ADDITIONAL INFORMATION

Related Product Information for NMTCA biochemical	NMTCA (NMTPRO) is a sulfur-containing N-nitrosamino acid. NMTCA can be used as an indicator of endogenous nitrosation by gas chromatography-thermalenergyanalysis.
References	1. Shen, Rujie, et al. Pharmaceutical compound febuxostat used as xanthine oxidase inhibitor for treating gout and complication thereof. CN 103467412. 2013.

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.