

L-Azatyrosine Biochemical

L-Azatyrosine

CATALOG #
AAA228778

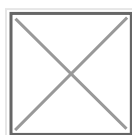
PRODUCT SYNONYMS

L-Azatyrosine; U-62066 mesylate; L-Azatyrosine biochemical

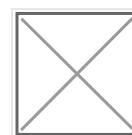
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	58525-82-9
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
Spiradoline mesylate, CAS 87173-97-5



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ADDITIONAL INFORMATION

Related Product Information for L-Azatyrosine biochemical	L-Azatyrosine is an antitumor antibiotic isolated from <i>Streptomyces chibaensis</i> . L-Azatyrosine can restore normal phenotypic behavior to transformed cells bearing oncogenic Ras genes.
References	1. Elena I Varlinskaya, et al. Stress alters social behavior and sensitivity to pharmacological activation of kappa opioid receptors in an age-specific manner in Sprague Dawley rats. <i>Neurobiol Stress</i>. 2018 Sep 11;9:124-132. 2. M-L G Wadenberg. A review of the properties of spiradoline: a potent and selective kappa-opioid receptor agonist. <i>CNS Drug Rev</i>. Summer 2003;9(2):187-98.

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.