

Gly6 hydrochloride Biochemical | Gly6 biochemical

Gly6 hydrochloride

CATALOG #
AAA228867

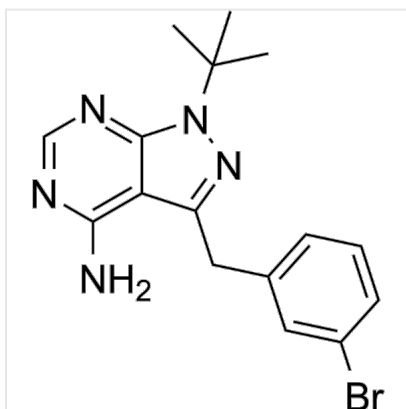
PRODUCT SYNONYMS

Gly6 hydrochloride; Gly6 biochemical

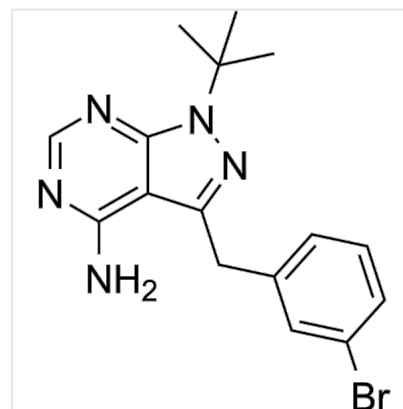
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	71176-49-3
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	The mode of action of zoocin A against sensitive streptococci is lytic, that lysis occurs as a direct result of the interaction of zoocin A with the cell, and that zoocin A and lysostaphin are both capable of cleaving the peptide substrate Gly6 (Hexaglycine)[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
3BrB-PP1, CAS 956025-99-3



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ADDITIONAL INFORMATION

Related Product Information for Gly6 biochemical	Gly6 hydrochloride (Hexaglycine hydrochloride) is a linear glycine oligopeptide with six glycines.
References	1. Tay YD, et, al. Fission Yeast NDR/LATS Kinase Orb6 Regulates Exocytosis via Phosphorylation of the Exocyst Complex. Cell Rep. 2019 Feb 5;26(6):1654-1667.e7. 2. Mutavchiev DR, et, al. Remodeling of the Fission Yeast Cdc42 Cell-Polarity Module via the Sty1 p38 Stress-Activated Protein Kinase Pathway. Curr Biol. 2016 Nov 7;26(21):2921-2928.

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.

