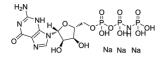


## **Guanylyl Imidodiphosphate trisodium**

货号: B27821



## 产品信息

the dilateral data	
生物活性	Guanylyl Imidodiphosphate (Guanosine 5'-[β,γ-imido]triphosphate) trisodium is a non-hydrolysable GTP a nalogue, an activator of ADP-ribosylation factor ( <b>ARF</b> ) and a potent stimulator of <b>adenylate cyclase</b> . Imi dodiphosphate trisodium can be used in protein synthesis studies.
CAS	148892-91-5
中文名称	
分子量	591.16
体外研究	Guanylyl Imidodiphosphate trisodium (GppNHp) (100 μM) induces the secretion of dense granules from p ermeabilized platelets in response to calcium ion stimulation, and GTP-Ral enhances the calcium sensitivi ty of permeabilized platelet dense granule secretion which is inhibited by Sec5-RBD. Guanylyl Imidodiphosphate trisodium (GppNHp) (0.017-333 μM) causes a significant reduction in the lag t ime required to stimulate adenylate cyclase activity.  The accuracy of these methods have not been independently confirmed. They are for reference only.
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体内研究	
形式	
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.
溶解性	
纯度	