

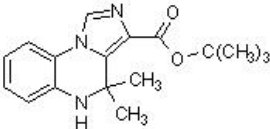
Product datasheet

U 93631 ab120101

概述

产品名称	U 93631
描述	GABA _A 拮抗剂
生物学描述	GABA _A antagonist that interacts with the picrotoxin site and stabilizes the GABA _A receptor/Cl ⁻ channel complex in an inactivated state. Causes rapid decay of gamma-aminobutyric acid-induced chloride currents.
纯度	> 99%

性能

化学名称	tert-Butyl 4,5-dihydro-4,4-dimethylimidazo[1,5-a]quinoxaline-3-carboxylate
分子量	299.37
化学结构	

分子式	C ₁₇ H ₂₁ N ₃ O ₂
CAS编号	152273-12-6
PubChem识别号	197626

存放说明 Store at Room Temperature. The product can be stored for up to 12 months.

溶解度概述 Soluble in DMSO to 100 mM and in ethanol to 100 mM

处理 Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.

Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

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来源 Synthetic

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team