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Product Datasheet

Bupropion . HCl, CAS [[31677-93-7]] ENZ-BML-NS111-0050

Article Name	Bupropion . HCl, CAS [[31677-93-7]]
Biozol Catalog Number	ENZ-BML-NS111-0050
Supplier Catalog Number	BML-NS111-0050
Alternative Catalog Number	ENZ-BML-NS111-0050-50
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Inhibits dopamine and norepinephrine transporters ($K_i=2.8$ and $1.4\mu\text{M}$ respectively). Inhibits the serotonin transporter at higher concentration ($K_i=45\mu\text{M}$). In clinical use as an antidepressant and for smoking cessation. Also acts as a nicotinic receptor...
Molecular Weight	276.2
Purity	98% (HPLC)
CAS Number	[31677-93-7]
Formula	$\text{C}_{13}\text{H}_{18}\text{ClNO} \cdot \text{HCl}$
Target	Dopamine transporter, Norepinephrine transporter