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## Product Datasheet

### **GYKI 53655 Hydrochloride, CAS [[143692-48-2]] USB-217410**

Article Name	GYKI 53655 Hydrochloride, CAS [[143692-48-2]]
Biozol Catalog Number	USB-217410
Supplier Catalog Number	217410
Alternative Catalog Number	USB-217410-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A potent negative allosteric modulator selective for AMPA glutamate receptors (IC <sub>50</sub> = 6 and 5uM for GluA1 and GluA4, respectively) over kainate receptors (IC <sub>50</sub> = 63 and 32uM for GluK3 and GluK2b/GluK3 receptors. Used as neuroprotectant and anticonvul...
Purity	~98% (HPLC)
Form	Supplied as an orange solid.
CAS Number	[143692-48-2]