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## Product Datasheet

### Gabazine, CAS [[104104-50-9]] BYT-ORB1299651

Article Name	Gabazine, CAS [[104104-50-9]]
Biozol Catalog Number	BYT-ORB1299651
Supplier Catalog Number	orb1299651
Alternative Catalog Number	BYT-ORB1299651-5,BYT-ORB1299651-1,BYT-ORB1299651-10,BYT-ORB1299651-25,BYT-ORB1299651-50,BYT-ORB1299651-100,BYT-ORB1299651-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gabazine (SR95531) is a selective and competitive GABAA receptor antagonist with a $K_i$ in the nanomolar range (74-150 nM). It is widely used in neuroscience research to study GABAergic neurotransmission, synaptic inhibition, and related neurological d...
Molecular Weight	368.23
Purity	99.24% (May vary between batches)
CAS Number	[104104-50-9]
Formula	C <sub>15</sub> H <sub>18</sub> BrN <sub>3</sub> O <sub>3</sub>
Target	GABA Receptor
Application Notes	Solubility: DMSO:75 mg/mL (203.68 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.43 mM)