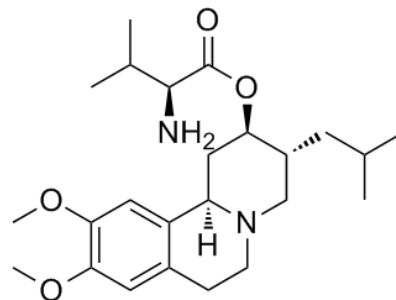


**Product Name** : Valbenazine  
**Cat. No.** : PC-45076  
**CAS No.** : 1025504-45-3  
**Molecular Formula** : C<sub>24</sub>H<sub>38</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight** : 418.5695  
**Target** : Monoamine Transporter  
**Solubility** : 10 mM in DMSO



### Biological Activity

Valbenazine (NBI-98854) is a highly selective vesicular monoamine transporter 2 (**VMAT2**) inhibitor with K<sub>i</sub> of 110-190 nM. Valbenazine is approved for the treatment of tardive dyskinesia.

### References

O'Brien CF, et al. *Mov Disord.* 2015 Oct;30(12):1681-7.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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