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# Certificate of Analysis

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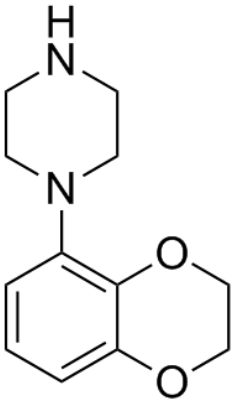
**Product Name** : Eltoprazine
**Cat. No.** : PC-45032
**CAS No.** : 98224-03-4
**Batch No.** : PC-4503201
**Chemical Name** : Piperazine, 1-(2,3-dihydro-1,4-benzodioxin-5-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 220.2676
**Molecular Formula** : $C_{12}H_{16}N_2O_2$
**Storage** : Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder
**$^1$H NMR Spectrum** : Consistent with
**HPLC** : Consistent with
**NP** : Consistent with
**Purity (HPLC)** : >98%
**Conclusion** : The product has been tested and complies with the given specifications.

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

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