

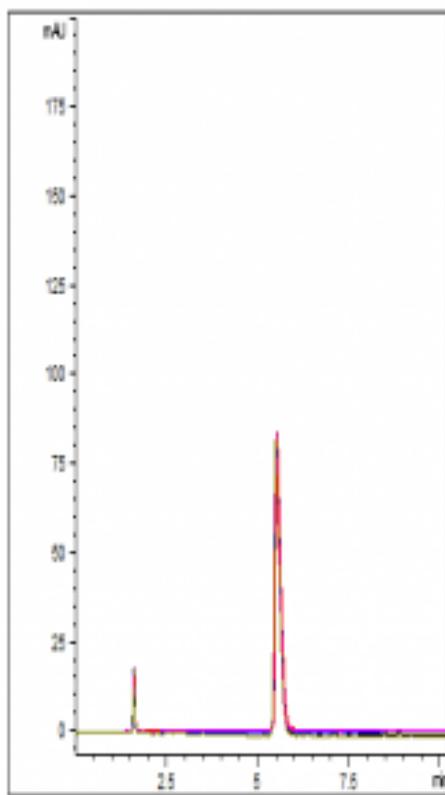


## Fluvoxamine Maleate USP Assay with HPLC – AppNote

### Alternate Column Used for a Similar USP Assay Method of Fluvoxamine Maleate

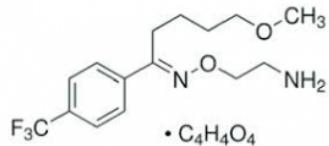
This similar USP fluvoxamine maleate Assay is easily performed, and the 5 injections overlay below demonstrates run to run consistency and separation of E/Z isomers. The peak efficiency is very good and peak tailing guidelines are easily met with RSD values of less than 1.0%.

This demonstrates a good alternate column for your fluvoxamine maleate USP method.



#### Peak:

Fluvoxamine maleate (E/Z isomers)



#### Method Conditions:

Column: Cogent RP C8™, 5um, 100Å

**Catalog No.:** [68508-15P](#)

**Dimensions:** 4.6mm x 150mm

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**Note 1:** For the full method conditions and details, consult the official United States Pharmacopeia-National Formulary (USP-NF.)

**Note 2:** Fluvoxamine maleate tablets are indicated for the treatment of obsessions and compulsions in patients with obsessive compulsive disorder (OCD).

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