

# Product Information



## 8-hydroxy Efavirenz

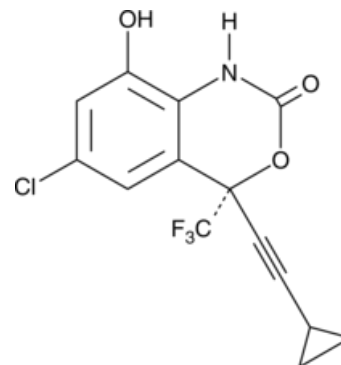
Cat No: 27853 - 1 mg

### General Data

**Shipping:** dry ice

**Formulation:** A solid

**Purity:**  $\geq 98\%$



### Product Overview

8-hydroxy Efavirenz is a major oxidative metabolite of the non-nucleoside reverse transcriptase inhibitor efavirenz (Item No. 14412).{49116} 8-hydroxy Efavirenz is formed when efavirenz is metabolized by the cytochrome P450 (CYP) isoform CYP2B6. It induces apoptosis in rat primary hippocampal neurons and loss of dendritic spines in rat primary hippocampal neuronal cultures when used at a concentration of 0.01  $\mu\text{M}$ .{49117}

FP/19/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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