Drug Status Report

Drug: Nefopam

Drug Name Status: Nefopam is the INN.

Chemical Name: 3,4,5,6-tetrahydro-5-methyl-1-phenyl-1H-2,5-benzoxazocine

Other Names: Fenazoxine, 5-methyl-1-phenyl-1,3,4,5-tetrahydro-5H-benz[f]-2,5-oxazocine

Chemical structure:

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\begin{align*}
\text{Molecular Formula: } & C_{17}H_{19}NO \\
\text{Pharmacological class / Application: } & \text{non-opioid analgesic} \\
\text{International status: } & \\
\text{US: The substance is not listed on the schedules to the CSA and is not mentioned on the DEA website.} \\
\text{United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control. The drug is not listed on the Green List - List of Psychotropic Substances under International Control.} \\
\text{Canadian Status: Nefopam is not listed in any of the schedules to the CDSA. The drug is considered a chemical analogue of orphenadrine and diphenhydramine, and has been characterised as a non-opioid analgesic}^{1} \text{ used for the treatment of both acute and chronic pain.} \\
\text{Recommendation: } & \\
\text{Nefopam is not included in the schedules to the CDSA and is not considered a controlled substance.}
\end{align*}
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December 7\textsuperscript{th}, 2009.