



Pirinixil

Catalog No: tcsc0018485

Available Sizes
ize: 1mg
ize: 5mg
ize: 10mg
Specifications
AS No: 5089-17-0
ormula: 16 ^H 19 ^{CIN} 4 ^O 2 ^S
athway: thers
arget: thers
urity / Grade: 98%
olubility: 0 mM in DMSO
Iternative Names: R-931
bserved Molecular Weight: 66.87
roduct Description





Pirinixil is a hypolipidemic agent of low toxicity.

In **Vivo:** Pirinixil is a hypolipidemic agent of low toxicity. Total cholesterol is reduced by Pirinixi in the spleen, kidney and heart of rats. Pirinixil decreases the estimated total body cholesterol approximately $40\%^{[1]}$. Pirinixil increases plasma cholesterol levels significantly without affecting plasma triglycerides. Liver cholesterol and triglycerides are markedly reduced by Pirinixil, while combined plasma and liver lipid levels decrease approximately 20%. Liver HMG-CoA reductase activity is not affected, but cholesterol 7α -hydroxylase is significantly reduced by Pirinixil^[2].

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!