

LAMBDA CYHALOTHRIN TECHNICAL

Chemical Name: A reaction product comprising equal quantities of

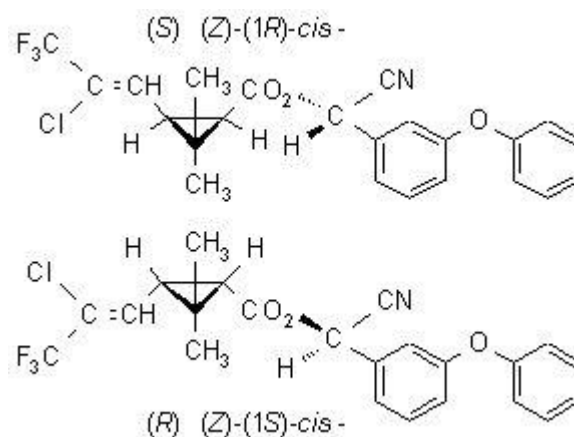
(S)- α -cyano-3-phenoxybenzyl (Z)-(1R,3R)-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate

and

(R)- α -cyano-3-phenoxybenzyl (Z)-(1S,3S)-3-(2-chloro-3,3,3-trifluoroprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate

CAS Registry No. :91465-08-6

Structural Formula:



Appearance	Pale yellow to light brown coloured viscous liquid
Lambda cyhalothrin content	85.00%(w/w) Min.
Acidity (as H ₂ SO ₄)	0.30% (w/w) Max.
Moisture content by Karl fisher method	0.30% (w/w) Max.
Material insoluble in acetone	0.50% (w/w) Max.