Your T.R.U.E. TEST results indicate that you have a contact allergy to quinoline mix. This contact allergy may cause your skin to react when it is exposed to the mix ingredients, although it may take several days for the symptoms to appear. Typical symptoms include redness, swelling, itching and fluid-filled blisters.

The ingredients of the Quinoline Mix are a group of synthetic antibacterial agents that may be used in combination with corticosteroids to treat skin infections.

Quinoline mix contains the following two allergens:
- Clioquinol (CAS # 130-26-7)
- Chlorquinaldol (CAS # 72-80-0)

WHERE IS QUINOLINE MIX FOUND?
You may find the ingredients of the Quinoline Mix in both prescription and in nonprescription topical medicines.

HOW CAN YOU AVOID QUINOLINE MIX?
- Check all skin antibacterial agents for quinoline mix ingredients.
- Inform your healthcare providers that you are allergic to quinoline mix and ask that they use products that are free from the ingredients of this mix.

WHAT SHOULD YOU LOOK FOR AND AVOID?
Avoid products with the following names in the list of ingredients:
- Clioquinol
- 5-Chloro-7-iodo-8-hydroxyquinoline
- 5-Chloro-7-iodo-8-quinolinol
- 5-Chloro-8-hydroxy-7-iodoquinoline
- 7-Iodo-5-chloro-8-hydroxyquinoline
- 7-Iodo-5-chloroquine
- Chinoform
- Vioform
- Chlorquinaldol
- 5,7-Dichloro-2-methyl-8-hydroxyquinoline
- 5,7-Dichloro-2-methyl-8-quinolinol
- 5,7-Dichloro-8-hydroxyquinaidline
- 5,7-Dichloro-8-quinaldinol

When purchasing products that may come in contact with your skin, check the list of ingredients for the above names. If in doubt, contact your pharmacist or physician.

*These lists are brief and provide just a few examples. Read product labels carefully and talk to your doctor if you have any questions. Product formulations may change from time to time without notice. Talk to your doctor for specific instructions. For additional information about products that might contain quinoline mix or a related substance, go to the Household Products Database online (householdproducts.nlm.nih.gov) at the United States National Library of Medicine.