

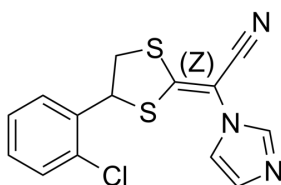
(Z)-Lanoconazole

Cat. No.: HY-14282A
Batch No.: 80492
Chemical Name: 1H-Imidazole-1-acetonitrile, -[4-(2-chlorophenyl)-1,3-dithiolan-2-ylidene]-, (Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₀ClN₃S₂
Molecular Weight: 319.83
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.31%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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