

Version-0

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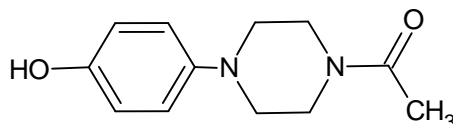
SPECIFICATION

CAS NO: - 67914-60-7

Chemical Name: 1-Acetyl-4-(4-hydroxyphenyl)piperazine

4-(1-ACETYLPIPERAZIN-4-YL) PHENOL

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Structure: -



Molecular Formula

$C_{12}H_{16}N_2O_2$

Molecular Weight

220.27 g/mol

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Appearance

White to slightly pink or beige powder.

Assay by Titration

99.0 - 102 % (On anhydrous basis)

Melting Point

181 °C - 183 °C

Solubility

Soluble in DMSO and Methanol

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Storage

Store in cool and dry place in tightly closed container.

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Application

It is used in the multi-step synthesis of ketoconazole.