

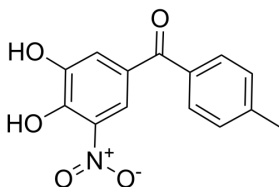
## Tolcapone

Cat. No.: HY-17406  
CAS No.: 134308-13-7  
Batch No.: 213766  
Chemical Name: Methanone, (3,4-dihydroxy-5-nitrophenyl)(4-methylphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>11</sub>NO<sub>5</sub>  
Molecular Weight: 273.24  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 1 year  
-20°C 6 months

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.91%  
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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