

# Chem-Impex International, Inc.

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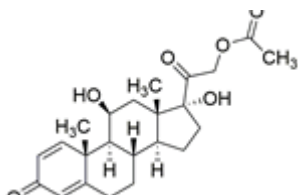
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	37694
<b>Product</b>	<b>Cortisone acetate</b> 17a,21-Dihydroxy-4-pregnene-3,11,20-trione 21-acetate 21-Acetoxy-4-pregnen-17a-ol-3,11,20-trione
<b>CAS Number</b>	50-04-4
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>30</sub> O <sub>6</sub>
<b>Molecular Weight</b>	402.49

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	238 °C
<b>Optical Rotation</b>	[α] <sub>20D</sub> = 207 - 216 ° (C=1 in MeOH)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by UV</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**