

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	38732
<b>Product</b>	<b>Clobetasone butyrate</b> 21-Chloro-9-fluoro-17-hydroxy-16-methylpregna-1,4-diene-3,11,20-
<b>CAS Number</b>	25122-57-0
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>32</sub> ClFO <sub>5</sub>
<b>Molecular Weight</b>	478.99

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<b>Warnings</b>	<i>Light sensitive ! Heat sensitive !</i>
<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	177 - 181 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 137 - 142 ° (C = 1 in CHCl <sub>3</sub> )
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 10 °C

**For Laboratory Use Only**