

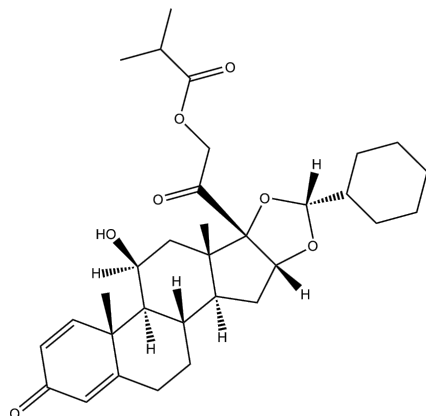
## Certificate of Analysis

Product Name: Ciclesonide  
Cat. No.: GC17571  
Batch No.: 1  
Chemical Name: 2-((6aR,6bS,7S,8aS,8bS,10R,11aR,12aS,12bS)-10-cyclohexyl-7-hydroxy-6a,8a-dimethyl-4-oxo-2,4,6a,6b,7,8,8a,8b,11a,12,12a,12b-dodecahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-8b-yl)-2-oxoethyl isobutyrate

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 126544-47-6  
Molecular Formula: C<sub>32</sub>H<sub>44</sub>O<sub>7</sub>  
Molecular Weight: 540.69  
Storage: Store at -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.00%  
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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