

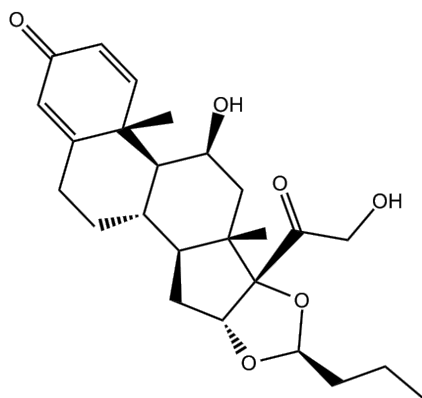
Certificate of Analysis

Product Name: Budesonide
Cat. No.: GC11897
Batch No.: 2
Chemical Name: (6aR,6bS,7S,8aS,8bS,11aR,12aS,12bS)-7-hydroxy-8b-(2-hydroxyacetyl)-6a,8a-dimethyl-10-propyl-6a,6b,7,8,8a,8b,11a,12,12a,12b-decahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-4(2H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 51333-22-3
Molecular Formula: $C_{25}H_{34}O_6$
Molecular Weight: 430.53
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: $>99.50\%$
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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