



## **Certificate of Analysis**

**Compound Information** 

Product Name: (6aR,6bS,7S,8aS,8bS,11aR,12bR)-7-hydroxy-8b-(2-hydroxyacetyl)-6a,8a-dimethyl-10-propyl-

6a,6b,7,8,8a,8b,11a,12b-octahydro-1H-naphtho[2',1':4,5]indeno[1,2-d][1,3]dioxol-4(2H)-one

(Budesonide Impurity)

**Cat. No.:** 1237071

CAS No.: 131918-64-4 Molecular Formula:  $C_{25}H_{32}O_6$  Molecular Weight: 428.52

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0223204388

**Storage:** Store at room temperature

 Test Date:
 2023-02-23

 Retest Date:
 2028-02-22

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com