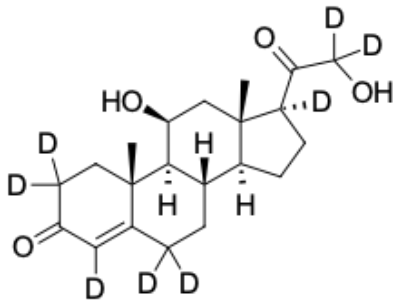


Corticosterone-d8

<http://hk.lumiprobe.com/p/corticosterone-d8>

Corticosterone is a steroid hormone produced by the adrenal cortex that is involved in regulating stress, metabolism, and inflammatory responses. Its measurement in blood or saliva is used in endocrine research to assess adrenal function, study Cushing's syndrome, adrenal insufficiency, and circadian rhythm disorders. Accurate quantification using LC-MS with an internal standard is essential for both scientific research and specialized clinical diagnostics.

Using our Corticosterone-d8 as an internal standard ensures highly accurate, reproducible, and rapid measurement of hormone concentration.



外观: 白色固體

分子量: 354.52

CAS 编号: 1271728-07-4

分子式: $C_{21}H_{22}D_8O_4$

质量控制: NMR 1H 和HPLC-MS (95+ & nbsp;% , d: 98+ & nbsp;%)

储存条件:

法律声明: 本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試，且未經明示或暗示授權用於其他任何用途，包括但不限於體外診斷、人類或動物用途，以及商業用途。