PRODUCT INFORMATION



5-oxo Leukotriene B

Item No. 35416

CAS Registry No.: 195061-92-8

Formal Name: 12R-hydroxy-5-oxo-6Z,8E,10E,14Z-

eicosatetraenoic acid

Synonyms: 5-keto LTB₄, 5-oxo LTB₄

MF: $C_{20}H_{30}O_4$ 334.5 FW: ≥90% **Purity:** UV/Vis.: λ_{max} : 313 nm

A solution in acetonitrile Supplied as:

Storage: -20°C Stability: ≥1 year

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



5-oxo Leukotriene B_4 (5-oxo LTB₄) is a byproduct in the synthesis of 12-oxo LTB₄ (Item No. 20140).

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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