

US Biological (nonantibody)

85-1663-88 rac 3-Hydroxybutyric Acid-d4 Sodium
Salt 5mg CAS No:1219804-68-8, Unlabeled salt: 15
0-83-4 013533



アズワン品番 85-1663-88

型番 013533

入り数 1個

標準価格 -円



特徴

Labeled rac 3-Hydroxybutyric Acid. Optically active 3-hydroxybutyric acids are key intermediates of the biosynthesis and metabolism of fatty acids and exist widely in biological systems.

Synonyms: 3-Hydroxybutanoic Acid-d4 Sodium Salt; 3-Hydroxybutyric Acid-d4 Monosodium Salt; DL- β -Hydroxybutyric Acid-d4 Sodium Salt; Sodium 3-Hydroxybutyrate-d4; Sodium DL- β -Hydroxybutyrate-d4; Sodium β -Hydroxybutyrate-d4; β -Hydroxybutyric Acid-d4 Sodium Salt

Molecular Formula: $C_4H_7O_3Na$

Molecular Weight: 130.11

Purity: $\geq 96\%$

Appearance: White to off-white solid

Melting Point:163-165°C (lit)

Solubility:DMSO (Slightly, Heated), Methanol (Slightly)

Method for Determining Identity:Proton NMR and Mass Spectrometric Analysis

Elemental Analysis:As Reported

Sodium Content (Ion Chromatography):As Reported

Storage and Stability:May be stored at RT for short-term only. Long-term storage is recommended at -20°C for 6 months after receipt. Hygroscopic.

仕様

Size:5mg

Source Antigen:Synthetic

Grade:Highly Purified

Molecular Formula:C₁₃H₁₈NaO₄

Molecular Weight Non Ab:130.11

EU Commodity Code:38220090

この商品は法規制を確認しておりません。(法規制によって販売できない場合もございます)

製品の仕様は予告なく変更になる場合がございます。最新仕様はメーカーホームページをご確認ください。

CAS No :1219804-68-8,Unlabeled salt: 150-83-4

【試薬に関するお問合せ】

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