

## **Certificate of Analysis**

## **Budiodarone** (tartrate)

Cat. No.: HY-14834A 478941-93-4 CAS No .: Batch No.: 260933

**Chemical Name:** 2-Benzofuranacetic acid, 3-[4-[2-(diethylamino)ethoxy]-3,5-diiodobenzoyl]-, (1S)-1-methylpropy

l ester, (2R,3R)-2,3-dihydroxybutanedioate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{37}I_2NO_{11}$ 

**Molecular Weight:** 853.43

Storage: -20°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## ANALYTICAL DATA

White to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.31%

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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