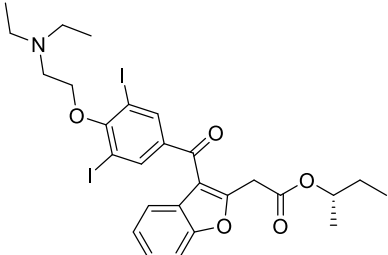




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
319821	Budiodarone HCl	Y23X03M10

Chemical name	
(S)-sec-butyl 2-(3-(4-(2-(diethylamino)ethoxy)-3,5-diiodobenzoyl)benzofuran-2-yl)acetate hydrochloride	
Synonyms	
Budiodarone HCl; Budiodarone hydrochloride; (S)-ATI 2042; ATI-2042; ATI2042; ATI 2042; Budiodarone;	
Chemical structure	CAS# and Theoretical analysis
 H-Cl	MedKoo Cat#: 319821 Name: Budiodarone HCl CAS#: 478941-80-9 (HCl) Lot#: Y23X03M10 Chemical Formula: C ₂₇ H ₃₂ ClI ₂ NO ₅ Exact Mass: 703.0292 Molecular Weight: 739.81

Analysis item	Specifications / Results
Appearance	White to off white solid powder
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>99.0%
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 3 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE