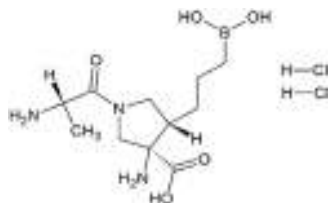


CB-1158 dihydrochloride

ALTERNATE NAME: INCB01158 (dihydrochloride)
(3R,4S)-1-(L-alanyl)-3-amino-4-(3-boronopropyl)pyrrolidine-3-carboxylic acid, dihydrochloride

CATALOG #: B2554-1 1 mg
B2554-5 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₁H₂₄BCl₂N₃O₅

MOLECULAR WEIGHT: 360.04

CAS NUMBER: N/A

APPEARANCE: Lyophilized solid

PURITY: ≥98%

SOLUBILITY: >40 mg/ml Water

DESCRIPTION: CB-1158 dihydrochloride (INCB01158 dihydrochloride) is a potent inhibitor of arginase, with IC₅₀s of 86 and 296 nM for recombinant human arginase 1 and 2, respectively.

STORAGE TEMPERATURE: -20°C. Protect from moisture

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

BEC (2359)
Arginase I (ARG1) Inhibitor Screening Kit (Colorimetric) (K567)
CB-1158 (B2228)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*