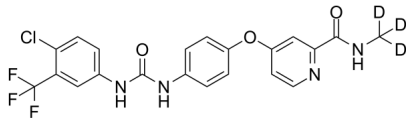


Data Sheet

Product Information

Catalog Number	BP10157
Product Name	Sorafenib-d3
Description	Sorafenib-d3 is a deuterium-labeled Sorafenib which is a multikinase inhibitor(IC50s: 6 nM, 20 nM, and 22 nM for Raf-1, B-Raf, and VEGFR-3, respectively).
Synonyms	Sorafenib (D3), Bay 43-9006 (D3)
CAS No.	1130115-44-4
Chemical Formula	C ₂₁ H ₁₆ ClF ₃ N ₄ O ₃
Molecular Weight	467.84
Solubility	DMSO: 90 mg/mL (192.4mM), Need ultrasonic
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

<https://www.purduebio.com>

1-877.618.7311

info@purduebio.com

v2 Revision on 12/28/2022

Purdue Bioscience Inc.