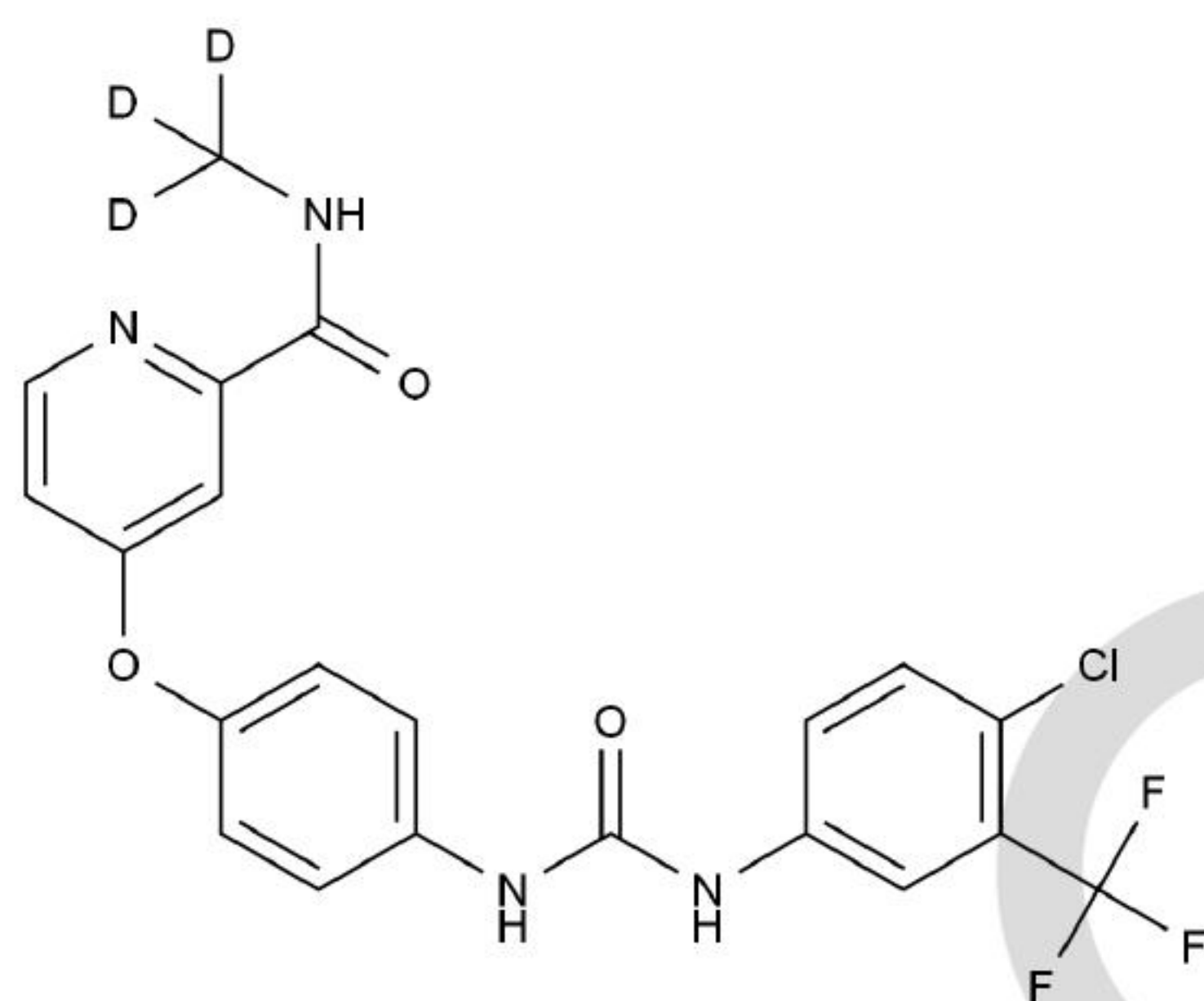


Certificate of Analysis

Reference Material & Standard

Product Name:	Sorafenib-d3	Catalogue Number:	CCAD302905
Synonyms:	N/A	Lot Number:	0726-RE-0014
CAS Number:	1130115-44-4	Expiry Date:	Jul 15, 2025
Molecular Formula:	C ₂₁ H ₁₃ D ₃ ClF ₃ N ₄ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	467.84		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	White to Light Pink Solid
Identification	LCMS	Confirmed
Chemical Purity	HPLC	98.0%
Isotopic Purity		98.0%
Uncertainty		±2.0%

Comment:

1. No chromatogram available.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: 古雪

Reviewed by: *Hin Lam*

Aporoved by General Manager:

David

Date: Aug 02, 2023

Date: Aug 02, 2023

Date: Aug 02, 2023

