

Certificate of Analysis

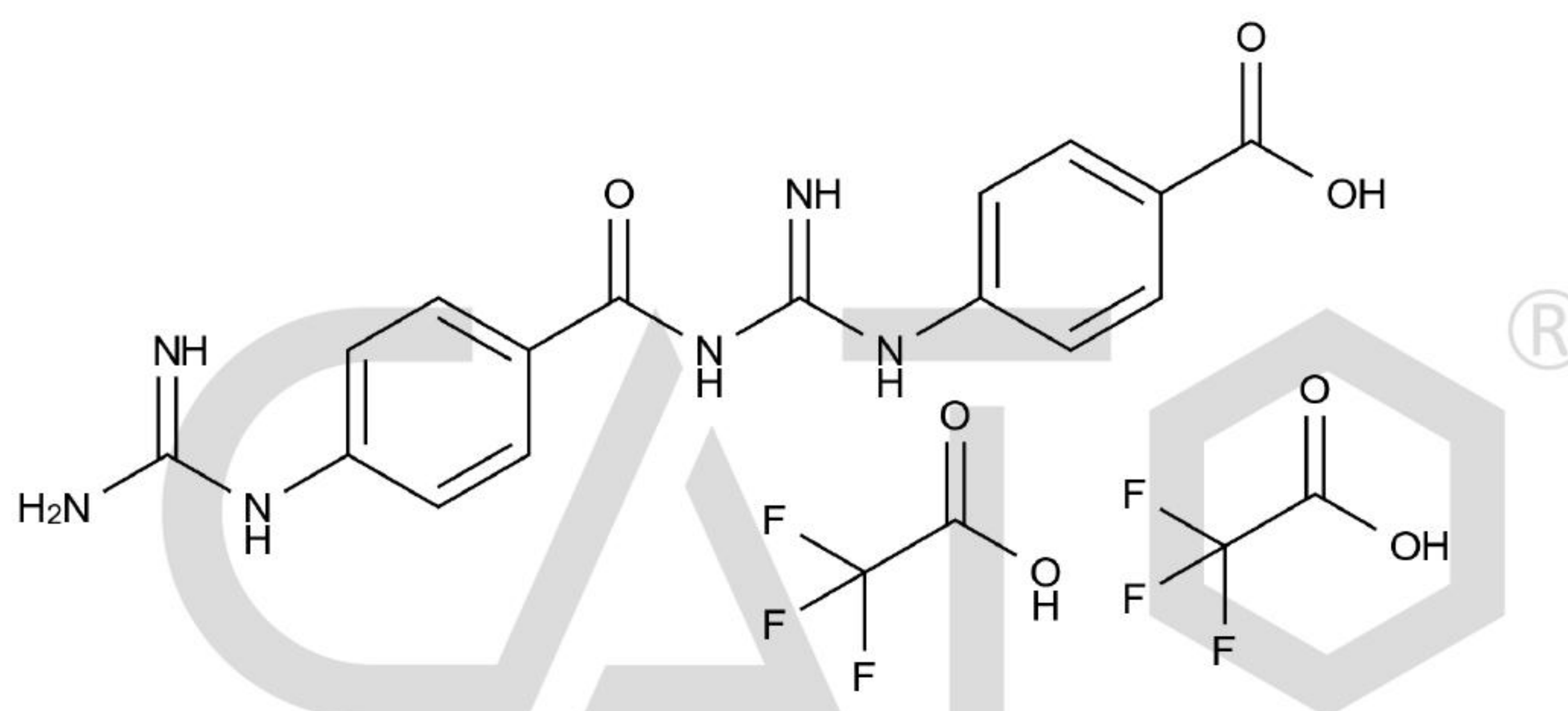
Reference Material & Standard

Product Name:	Nafamostat Impurity 47	Catalogue Number:	C4X-133247
Synonyms:	N/A	Lot Number:	0228-RH-0137
CAS Number:	2491698-53-2(free base)	Expiry Date:	Mar 10, 2030
Molecular Formula:	$C_{16}H_{16}N_6O_3 \cdot 2 \cdot C_2HF_3O_2$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	340.34 $\cdot$ 114.02	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	97.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 11, 2026

Date: Mar 12, 2026

Date: Mar 12, 2026



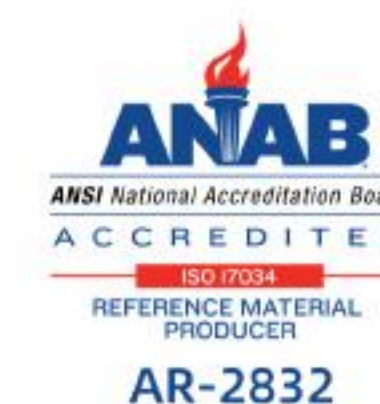
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