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Saracatinib (difumarate)

Cat. No.:	HY-10234A
CAS No.:	893428-72-3
Batch No.:	312514
Chemical Name:	4-Quinazolinamine, N-(5-chloro-1,3-benzodioxol-4-yl)-7-[2-(4-methyl-1-piperazinyl)ethoxy]-5-[(t
	etrahydro-2H-pyran-4-yl)oxy]-, (2E)-2-butenedioate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₅ H ₄₀ ClN ₅ O ₁₃		
Molecular Weight:	774.17		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

HO HO HO

ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.24%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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