

Supplementary Materials

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Table S1. Summary table of abacavir oxidation products formed during degradation studies.

Author	Oxidation product	m/z	Expected formula	Reference
Vukkum et al.	OX1	191.10	-	[28]
	OX2	303.20	$C_{14}H_{19}N_6O_2^+$	
	OX3	223.20	-	
	OX4	319.20	$C_{14}H_{19}N_6O_3^+$	
Rao et al.	OX2	303.20	$C_{14}H_{19}N_6O_2^+$	[29]
	OX5	247.19	$C_{11}H_{15}N_6O^+$	
Kurmi et al.	OX2	303.20	$C_{14}H_{19}N_6O_2^+$	[30]
	OX5	247.19	$C_{11}H_{15}N_6O^+$	
	OX6	321.17	$C_{14}H_{21}N_6O_3^+$	
	OX7	303.15	$C_{14}H_{19}N_6O_2^+$	
Prakash et al.	OX4	319.22	$C_{14}H_{19}N_6O_3^+$	[31]
	OX5	247.19	$C_{11}H_{15}N_6O^+$	
Zhou et al.	OX5	246.90	$C_{11}H_{15}N_6O^+$	[18]
	OX4	319.20	$C_{14}H_{19}N_6O_3^+$	
	OX8	151.07	$C_5H_7N_6^+$	