[Attachment 2]

Table 2 Comparison of the specific activity between 2-OH-AQ and 9-NA based on NTP report (2005)

Bacteria	Dose (ug/plate)	Specific activity		2-OH-AQ to 9-NA ratio
		2-OH-AQ*	9-NA**	
TA98 -S9	100	2,245	315	7.1
	333	438	104	4.2
TA98 +S9	100	228	1,134	0.2
	333	160	219	0.7
TA100 -S9	100	80	580	0.6
TA100 +S9	100	80	1,615	0.1

*: It was calculated by using the data in Table E8 on page 257-258.

**: It was calculated by using the data in Table E11 on page 261.