

Esters

Table of esters and their smells

from the a

methyl
1 carbon

ethyl
2 carbons

propyl
3 carbons

2-methyl propyl-
4

ic acid (second word)

methanoate
1 carbon

ETHEREAL



BACARDÍ.



ETHEREAL

ethanoate
2 carbons



propanoate
3 carbons



2-methyl propanoate
4 carbons, branched



ETHEREAL



BACARDÍ.



butanoate
4 carbons



pentanoate
5 carbons



hexanoate
6 carbons



alcohol (first word)

butyl **pentyl** **hexyl** **benzyl** **heptyl** **octyl** **nonyl**
 4 carbons 5 carbons 6 carbons benzene ring 7 carbons 8 carbons 9 carbons

		"GREEN" 				?
			JASMINE 			
						?
						?
						?
ETHEREAL					?	?
						

from the carboxyl

benzoate
benzene ring



NUTS

BALSAMIC



heptanoate
7 carbons



salicylate
from salicylic acid



MINT

WINTERGREEN



octanoate
8 carbons



phenylacetate
benzene ring + 2 carbons



nonanoate
9 carbons



cinnamate
benzene ring + propenol



decanoate
10 carbons



Produced by James at jameskennedymonash.wordpress.com

