

## Certificate of Analysis - Pennyroyal

<b>Reference Name</b>	Pennyroyal 2
<b>CAS:</b>	8013-99-8
<b>Botanical Species:</b>	Mentha pulegium L. (C.R. variety), fam. Lamiaceae (Labiatae)

0.50%	alpha-Pinene
0.02%	Camphene
0.08%	Sabinene
0.43%	beta-Pinene
0.27%	Myrcene
0.01%	alpha-Terpinene
0.01%	para-Cymene
0.74%	Limonene
0.03%	beta-Phellandrene
0.01%	(E)-beta-Ocimene
0.01%	gamma-Terpinene
0.01%	Terpinolene
0.02%	1,8-Cineole
0.01%	Isomenthol
0.62%	Piperitenone
0.12%	3-Octyl acetate
0.50%	(l)-Menthone
0.01%	(+)-Neomenthol
0.01%	(-)-Menthol
63.47%	(+)-Pulegone
1.43%	Hexyl (iso/n)-pentanoate
19.75%	(+)-Isomenthone
0.38%	(+)-Isoisopulegone
0.77%	(-)-Isopulegone
5.75%	(+)-Neoisomenthol
0.09%	(-)-Piperitone
2.08%	(+)-3-Octanol
0.01%	Menthofuran