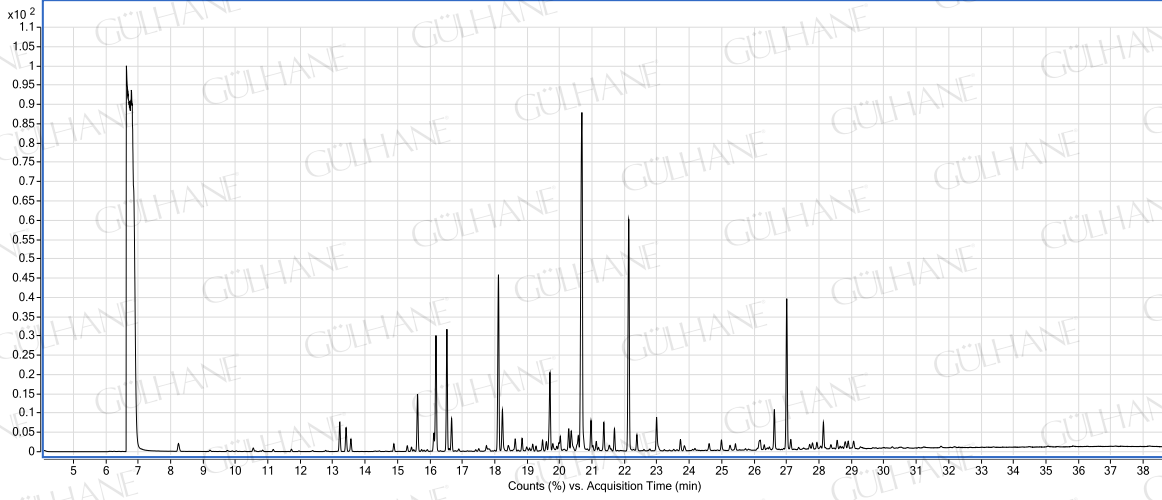


# GÜLHANE®

Analiz Setifikası  
GERANIUM YAĞI-GERANIUM OIL  
LOT NO:Y036\_01/09



## YAĞ İÇERİK BİLEŞENLERİ (in %)

Bileşenler	%
alpha pinene	0.55
dl-limonene	0.18
rose oxide a	1.08
rose oxide b	0.43
menthone	2.28
alpha-copaene	0.51
isomenthone	5.13
linalool	5.85
beta-bourbonene	1.13
citronellyl acetate	7.98
beta caryophyllene	1.55
e-citral	0.45
alpha humulene	3.49
geraniol formate	0.17
germacrene-d	0.73
z-citral	1.09
neryl acetate	0.66
beta -citronellol	34.58
delta-cadinene	0.88
citronellyl acetate	0.92
geranyl propionate	0.69

geraniol	15.13
neryl iso-butyrate	1.21
cubanol	0.44
geranyl tiglate	1.27
epi-eudesmol	4.7
phenylethyl tiglate 2	0.77
guaiol	0.21

ANALİZİ YAPAN :  
KİMYAĞEP. ORHAN KARAGÖZ