

Chromatogram and Results

Injection Details

Injection Name:	BLACK OPIUM	Run Time (min):	30,16
Vial Number:	141	Injection Volume:	0,50
Injection Type:	Excipient	Channel:	TIC
Calibration Level:		Wavelength:	n.a.
Instrument Method:	FinalMethodMS	Bandwidth:	n.a.
Processing Method:	Training_MD	Dilution Factor:	1,0000
Injection Date/Time:	21/Oct/25 14:24	Sample Weight:	1,0000

Integration Results

No.	Peak Name	CAS #	Retention Time min	Relative Area %
1	Propylene glycol	57-55-6	11,697	3,21
2	3-hexen-1-ol	544-12-7	12,762	0,05
3	β-Myrcene	123-35-3	14,187	0,05
4	Hexyl acetate	142-92-7	14,772	0,73
5	(+)-Limonene	5989-27-5	14,996	0,55
6	gamma-Terpinene	99-85-4	15,428	0,12
7	Dihydromyrcenol	18479-58-8	16,003	1,01
8	dipropylene glycol	110-98-5	16,153	10,88
9	tetrahydromyrcenol	18479-57-7	16,319	0,66
10	Linalool	78-70-6	16,462	2,66
11	dipropylene glycol	110-98-5	16,731	11,78
12	Dihydrolinalool	18479-51-1	16,945	0,32
13	dipropylene glycol	110-98-5	17,125	3,20
14	Excipient	N/A	17,700	0,47
15	ethyl linalool	10339-55-6	17,874	0,49
16	Excipient	N/A	18,288	0,47
17	Citronellol	106-22-9	18,489	0,20
18	Linalyl acetate	115-95-7	18,547	1,50
19	Excipient	N/A	18,598	1,71
20	ethyl maltol	4940-11-8	18,809	1,06
21	Geraniol	106-24-1	18,908	0,18
22	Cyclohexanemethanol, 4-(1-methylethyl)-, trans	13674-19-6	19,384	0,10
23	Ortho tertiary-butyl cyclohexyl acetate	88-41-5	19,530	0,24
24	Cyclohexanemethanol, 4-(1-methylethyl)-, cis-	13828-37-0	19,550	0,25
25	Linalyl propionate	144-39-8	19,659	0,72
26	Dimethyl benzyl carbiny acetate	151-05-3	19,945	0,36
27	2-Methyl-4-phenyl-2-butanol	103-05-9	19,965	0,35
28	Hydroxycitronellal	107-75-5	19,999	2,44
29	Osyrol	41890-92-0	20,037	0,77
30	Geranyl acetate	105-87-3	20,326	0,38
31	Excipient	N/A	20,924	0,17
32	Piperonal	120-57-0	21,013	0,85
33	Excipient	N/A	21,196	0,19
34	gamma-nonolactone	104-61-0	21,547	0,18
35	Cyclamen aldehyde	103-95-7	22,122	0,16
36	Vanillin	121-33-5	22,230	1,92
37	Excipient	N/A	22,332	1,76
38	Excipient	N/A	22,370	0,77
39	beta-ionone	14901-07-6	22,509	0,71
40	Excipient	N/A	22,625	0,15
41	Excipient	N/A	22,693	0,35
42	Ethyl Vanillin	121-32-4	22,887	1,49
43	Cashmeran	33704-61-9	23,013	1,41
44	bacdanol	28219-61-6	23,193	0,57
45	Helional	1205-17-0	23,907	1,28
46	Diethyl phthalate	84-66-2	24,023	1,45
47	Excipient	N/A	24,108	0,31
48	cedrol	77-53-2	24,172	0,35
49	gamma-undecalactone	104-67-6	24,240	0,35
50	cedrol	77-53-2	24,336	0,18
51	cyclopentanone 2-(2-octenyl)-		24,679	0,23
52	Methyl Dihydrojasmonate	24851-98-7	24,764	6,85
53	Iso E Super	54464-57-2	25,002	11,16
54	patchouli alcohol	5986-55-0	25,291	0,18
55	Excipient	N/A	25,387	0,14
56	Methyl Dihydrojasmonate	24851-98-7	25,485	0,16
57	Iso E Super	54464-57-7	25,546	2,37
58	Excipient	N/A	25,737	0,18
59	Hexyl Cinnamic Aldehyde	101-86-0	25,989	1,40
60	6,7-Diethyl-1,1,4,4-tetramethyltetraline	55741-10-1	26,696	1,30

61	Galaxolide	1222-05-5	27,557	4,07
62	Excipient	N/A	28,240	2,98
63	Galaxolide	1222-05-5	28,373	0,28
64	Excipient	N/A	28,414	0,37
65	Galaxolide	1222-05-5	28,509	0,22
66	Benzyl Salicylate	118-58-1	28,686	3,77
67	Galaxolide	1222-05-5	28,886	0,26
68	Ambrettolide	123-69-3	29,743	0,77
69	Glyceryl trioctanoate	538-23-8	31,481	0,73
70	Excipient	N/A	31,604	0,54
71	Musk ketone	81-14-1	32,216	0,51
Total:				100,00