

CAPSICUM OLEORESIN ANALİZ SERTİFİKASI

Product Name : Kapsikum Oleoresin

Cas Number : 8023-77-6

Molecular Formula : $C_{18}H_{27}NO_3$ / $C_{18}H_{29}NO_3$

Parameters	Specifications	Results
1. Appearance	Red Coloured Semi Viscous liquid	Complies
2. Odour	Characteristic Pungent Smell of Ground Capsicum	Complies
3. Total Capsaicinoids	Min 6.6 % (ASTA no.21.3)	6.65%
4. SHU	Min 1000,000	1.001,500
5. Color Value	2,000-5,000 Cu (ASTA-MSD 10)	4,500 Cu
6. Residual Solvent	Less than 20.0 Ppm (EOA No.1-1 D.3.1)	Complies
7. Solubility	Oils & Fats	Complies
<u>Microbiological Analysis</u>		
8. Aerobic Micobial Count	<1000 cfu/g (FDA BAM)	Complies
9. Yeast & Moulds	<100 cfu/g (FDA BAM)	Complies
10. E. Col	< 3 mpn/g (FDA BAM)	Absent
11. Salmonella	Negative/25 g (FDA BAM)	Complies
<u>Mycotoxins</u>		
16. Aflatoxin B1	< 5 PPB	Not Detected
17. Total Aflatoxin	< 10 PPB	Not Detected

Not: Bu belge üzerindeki spesifikasyonlar, üretici tarafından yapılan analiz sonuçlarındaki değerlerle bire bir aynıdır.