



CERTIFICATE OF ANALYSIS

Product Name : OLEORESIN CAPSICUM 5%
Grade : EO-166/V-146
Best Before : Best before 24 Months from the date of manufacturing

Parameter	Specification	Result	Method
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Physical and Analytical Parameters

Colour & Appearance	Reddish brown to Dark Reddish Brown liquid	Complies	Visual
Odour	Characteristic odour	Complies	Organoleptic
Colour Value	4000 - 9000 CU	6558 CU	ASTA 20.1
Capsaicin Content	Min 5%	5.13%	ASTA 21.3
Residual Solvent	Below 30 ppm	18 ppm	FCC

Heavy Metal Analysis

Total Heavy Metals	< 10 ppm	Complies	ICP - MS
Arsenic	< 1 ppm	Complies	ICP - MS
Lead	< 3 ppm	Complies	ICP - MS
Mercury	< 0.1 ppm	Complies	ICP - MS
Cadmium	< 1 ppm	Complies	ICP - MS

Warning : The product is irritant, avoid contact with skin and eyes.

Storage : Do not store in close proximity to heat, sparks, open flames, strong acids, and strong bases. To minimise product degradation, avoid prolonged exposure of the material to air. Keep container tightly closed when not in use. Mix well before use.

Shelf life : Not more than 2 Years, when stored as recommended above.

Compiled by:
Date:

Quality Assurance Manager
Date:

Authorized by:
Date:

SUYASH AYURVEDA

4311/3, 1st Floor, GIDC Road No.4, Nr. Sagar Hotel, B/h Laxmi Atta, Nr. Priya Gold Biscuit Factory GIDC, Sachin- Surat 394230(Gujarat) INDIA Tel: +91-261-3243607, Fax: +91-261-3016562 Cel.: +91- 9374812345, 9327788777, 9376012345, 9824142105 Email: sales@suyashherbs.com, suyashherbs@gmail.com,
Website: www.suyashherbs.com