

Manufacturer & Suppliers of Essential Oils • Carrier Oils • Personal Care

MADDER ROOT LIQUID EXTRACT

## **CERTIFICATE OF ANALYSIS**

S.R No	: 0003
ANALYTICAL REPORT NO	: FG/20/ 0003
RECEIVED FROM	: PRODUCTION

BOTANICAL NAME: RUBIA TINCTORUM MONTH OF MFG: FEB'21

## PROTOCOLS OF TEST APPLIED

APPEARANCE	: TRANSPARENT LIQUID
COLOUR	: PALE PINK AND PEACH SHADES
ODOUR	: CHARACTERISTIC
PHYSICAL STATE	: LIQUID
MOISTURE CONTENT	: 0.01%
REFRACTIVE INDEX	: 1.459
RELATIVE DENSITY	: 0.886 gm/ml
ACID VALUE	: 0.04%
AUTO IGNITION	: PRODUCT IS NOT SELF IGNITING
HEAVY METAL	: PASSED TEST
SOLUBILITY	: SOLUBLE IN ALCOHOL AND FIXED OILS
QUALITY	: 100% PURE AND NATURAL

USES: -IN MEDICINE, FLAVORING, BAKING AND OTHER COOKING.

## **STORAGE:** -STORE IN COOL PLACE (24+°c), WITHOUT DIRECT EXPOSURE TO SUNLIGHT OR HEAT. **IN THE OPINION OF THE UNDERSIGNED THE SAMPLE REFERRED TO ABOVE IS OF STANDARD QUALITY.**

