



PRODUCT CODE : EELE-050

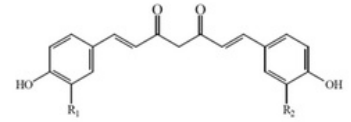
PRODUCT : Extract Expert™ Turmeric Liquid Extract

INCI Name : Curcuma Longa Root Extract

CAS No : 84775-52-0

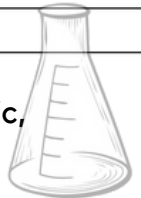
EINECS/ELINCS No : 283-882-1

COSING REF No : 75441



Curcumin; R₁ = OCH₃, R₂ = OCH₃
 Demethoxycurcumin; R₁ = OCH₃, R₂ = OH
 Bisdemethoxycurcumin; R₁ = OH, R₂ = OH

TEST	SPECIFICATION	RESULT
APPEARANCE	COLORLESS TO PALE YELLOW	COMPLIES
pH	3.5 -8.5	COMPLIES
ODOR	ODORLESS TO CHARACTERISTIC SMELL	COMPLIES
HEAVY METALS	NMT 10 PPM	COMPLIES
MICROBIAL		
SALMONELLA	ABSENT	COMPLIES
PSEUDOMONAS	ABSENT	COMPLIES
E.COLI	ABSENT	COMPLIES
YEAST & MOULD	NMT 500 cfu/g	COMPLIES



Chem/IUPAC Name : Curcuma Longa Root Extract is an extract of the rhizomes of the Turmeric, Curcuma longa L., Zingiberaceae.

CURCUMA LONGA ROOT EXTRACT is classified as :

- Masking
- Perfuming

