



## **TECHNICAL BULLETIN**





## PRODUCT CODE : EELE-041

**PRODUCT**: Extract Expert™ Papaya Liquid Extract

INCI Name: Carica Papaya Fruit Extract

**CAS No:** 84012-30-6

**EINECS/ELINCS No: 281-675-0** 

**COSING REF No:** 55079



H <sub>2</sub> N H <sub>N</sub> N H
-------------------------------------

TEST	SPECIFICATION	RESULT
APPEARANCE	COLORLESS TO PALE YELLOW	COMPLIES
рН	3.5 -8.5	COMPLIES
ODOR	ODORLESS TO CHARACTERISTIC	COMPLIES
	SMELL	
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: Carica Papaya Fruit Extract is an extract of the fruit of the Papaya, Carica papaya L., Caricaceae

CARICA PAPAYA FRUIT EXTRACT is classified as :

Skin conditioning

The enzymes papain and chymopapain in papaya can decrease inflammation. The protein-dissolving papain can be found in many exfoliating products. These products help reduce acne by removing dead skin cells that can clog pores. Papain can also remove damaged keratin that can build up on the skin and form small bumps.





