

## Certificate of Analysis.

## Capsanthin (Paprika Extract/Vegetable oil solution).

Product code:	BS13691.	
Description:	Capsanthin (Paprika Extract/Vegetable oil solution).	
Chemical Name:	(3R,3'S,5'R)-3,3'-Dihydroxy-β,κ-caroten-6'-one.	
Pack:	25 gm.	
CAS No.:	465-42-9.	
Mol. Weight:	584.9 g/mol.	
Mol. Formula:	C <sub>40</sub> H <sub>56</sub> O <sub>3</sub> .	
MDL Number:	MFCD31726206.	
Solubility:	Insoluble in water & Soluble in oils.	
Storage:	Store at 2-8°C for long term storage.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	3 years.	

Test	Specification	Measured Values
Appearance:	Deep red color liquid.	Lot specific.
Purity by HPLC:	>98%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.

Dr.K. Deepti. Technical Head.









Plot No: 78/B/13, SY-79, Phase-VI, Jeedimetla, Hyderabad - 500 055. Telangana, India.