

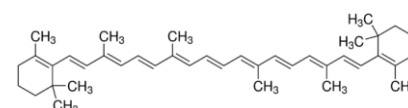


Product Specification

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B-CAROTENE

PRODUCT CODE	044745
SYNONYMS	Vitamin A precursor.
C.I. NO.	--
CASR NO.	(7235-40-7)
ATOMIC OR MOLECULAR FORMULA	C₄₀H₅₆
ATOMIC OR MOLECULAR WEIGHT	536.87
PROPERTIES	--



PARAMETER	LIMIT
Description	A dark red coloured powder.
Solubility	Soluble in dimethyl sulphoxide.
Minimum assay (UV)	97.0%
Melting range	176 - 184 ^o C

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	0.2%
Heavy metals (Pb)	0.001%

Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements: --

Prevention: --

Response:--

IMDG Code :--

UN No. : --

IATA : --

Disposal:--

Hazard Pictogram(s) :