

Typical Product Specifications & Properties

Beta Carotene Natural

CAS Number: : 7235-40-7

Specifications	Limits
Practically Insoluble	in water
Moderately Soluble	in ether, petrol. ether, oils
Color	Orange
Melting Point	Satisfactory
Heavy Metals	10 ppm max
Mesh	95% Min. through 80 mesh
Loss on Drying	5% max
Appearance	Fine powder
Microbiological Test	Conforms
Beta Carotene content	6-12%
Arsenic	3 ppm max
Molecular weight	536.89

Specifications	Limits
Solubility	carbon disulfide, benzene, chloroform, veg. oils