

Taian Green Industry Co., Ltd.

Tel: 86-156-6659-0861

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Web:www.taiangreenindustry.com

TECHNICAL DATA SHEETS

1. Product name:

Ascorbyl tetraisopalmitate

2. Chemical Name:

BV-OSC;

Oristar THA;

Nikkol VC-IP;

Tetrahexyldecyl ascorbate;

Vitamin C tetra-isopalmitate;

Vitamin C-isopalmityl tetraester;

Ascorbyl tetra-2-hexyldecanoate;

L-ascorbic acid, tetrakis(2-hexyldecanoate);

L-ascorbyl 2,3,5,6-tetrakis(2-hexylalkanoate);

L-Ascorbic acid, 2,3,5,6-tetraohexadecanoate;

2,3,5,6-O-Tetra-2'-hexyldecanoyl-L-ascorbic acid;

L-ascorbic acid 2,3,5,6-tetrakis(2-hexyldecanoate)

3. CAS No.:183476-82-6/1445760-15-5/161436-56-2

4. MF:C70H128O10

5. MW:1129.76

6. Technical specifications

Item	Specifications	Results
Appearance	Colorless to light yellow liquid	Colorless liquid
Assay	≥98%	99.2%
Color	≤100	55
Density	0.930~0.943	0.937
Refractive index	1.459~1.465	1.462
Heavy metals	≤20ppm	6ppm
Arsenic	≤2ppm	1ppm
Conclusion	The results conforms with enterprise standards	

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7. Usage

Ascorbyl tetraisopalmitate is mainly used as cosmetic whitening.

8. Package

1kg/bottle