



HAIHANG INDUSTRY CO., LTD.
SANQING FENGRUN BUILDING, NO. 100 SOUTH GONGYE ROAD,
JINAN CITY, SHANDONG PROVINCE, CHINA. P.C.: 250100
EMAIL: sale29@haihangchem.com WEBSITE: www.haihangchem.com

TECHNICAL DATA SHEETS

Product Name: Light Stabilizer 622

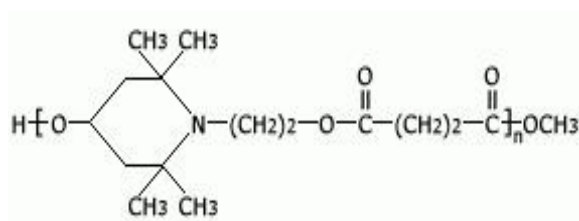
Poly(4-hydroxy-2,2,6,6-tetramethyl-1-piperidine ethanol-alt-1,4-butanedioic acid)

Product Information

CAS No: 65447-77-0

Molecular Formula: C₇H₁₅NO

Molecular Weight: > 2500



Molecular Structure:

Specification

Item	Standard
Appearance	White coarse powder or granule
Volatiles	≤0.5%
Light transmittance 425nm	≥98%
Light transmittance 500nm	≥99%
Ash	≤0.1%
Softening range	50-70 °C

Usage

Polymerized HALS with high molecular weight, low volatility, low degradation, hardly extractable (by water) or bleachable (by gas), and fine heat stability, working well with AO and UVA; Widely used in PP, PE, PS, ABS, PU, POM, TPE etc.

Package: 25kg/ box; 20boxes/pallet

Storage

Keep in a ventilated, dry and cool place. Should be stored separately with oxidants, food chemicals, shall not be mixed storage.