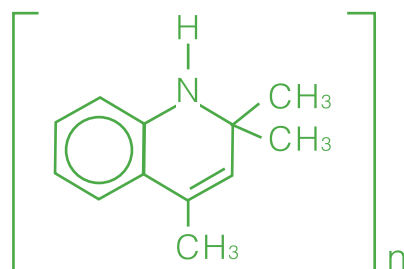


化学结构 Chemical Structure



化学名称 2, 2, 4-三甲基-1, 2-二氢喹啉的聚合物
Chemical Name Polymer of 2, 2, 4-trimethyl-1, 2-dihydroquinoline

产品规格 Product Specification

外观 <i>Appearance</i>		琥珀至棕色颗粒状 <i>Amber to Brown Pastilles</i>
有效体含量 (二、三聚体总量)(HPLC), % <i>Total content of dimer and trimer</i>	≥	70.0
异丙基二苯胺含量(HPLC), % <i>Isopropyl bis aniline content</i>	≤	0.20
软化点, °C <i>Softening Point</i>		80.0-100.0
灰分, % <i>Ash</i>	≤	0.20
加热减量 (50-55°C), % <i>Heat Loss</i>	≤	0.20

用途 Application

- S-TMQ是橡胶工业中抗热氧老化性能特别优秀的一类通用型喹啉类防老剂，在硫化橡胶制品中具有抗硫化还原强、低挥发性和污染小的特点。适用于天然橡胶和除氯丁橡胶之外的其他合成橡胶。
- S-TMQ is a general-purpose quinoline antioxidant with excellent anti-thermal ageing performance in the rubber industry. It features non-removal, low-volatility and small pollution in vulcanized rubber products. It is used for natural rubber and synthetic rubbers excepting chloroprene rubber.
- 与TMQ（普通RD）相比，S-TMQ拥有更高的有效体含量因而具有更卓越的防老化效果。
- Compared with TMQ (general RD), S-TMQ presents better anti-thermal ageing performance as it has higher percentage of dimer & trimer contents.
- S-TMQ广泛应用于轮胎等橡胶产品中。
- S-TMQ is widely applied to rubber products such as tires.

包装形式 Packaging

纸塑包装袋包装，每袋净重20kg。
Paper/plastic packages with a net weight of 20 kg per package.

运输条件 Transportation Condition

应装于清洁，有顶棚的车辆内运输，防止日晒，雨淋，隔离热源。
Clear vehicle with ceiling, avoiding sunshine and rain, keeping away from hot source.

SIRANTECH S-TMQ

CAS NO.
26780-96-1