

Polyamide 56 Chips (Nylon 56)

Cat. No. CEGZ-50287

Lot. No. (See product label)

Introduction

Description

Polyamide 56 Chips are colorless, transparent or porcelain-white granules produced by polymerizing high-purity nylon 56 salt made from bio-based 1,5-pentanediamine and adipic acid.

Applications

Textile fibers Carpets Engineering plastics

Synonyms

Nylon 56 chips PA56 resin

Product Information

Appearance

Colorless transparent or porcelain-white granules

Form

Granules

CAS No.

N/A

Molecular Formula

$\text{HO}[\text{OC}(\text{CH}_2)_4\text{COHN}(\text{CH}_2)_5\text{NH}]_n\text{H}$

Purity

Relative viscosity 2.2-3.3; terminal amino groups 30-80 meq/kg

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.