

Ethyl β -Apo-8'-carotenoate (Apo-Ester)

Cat. No. CEGZ-50274

Lot. No. (See product label)

Introduction

Description

Ethyl β -Apo-8'-carotenoate, also known as apo-ester, is a carotenoid pigment widely used in the feed industry for yolk, skin, and shank pigmentation of poultry.

Applications

Poultry feed pigmentation Egg yolk and skin coloring

Synonyms

β -Apo-8'-carotenoic acid ethyl ester Ethyl 8'-apo- β -caroten-8'-oate

Product Information

Appearance

Red to purplish-red powder or granules

Form

Powder

CAS No.

1109-11-1

Molecular Formula

C₃₂H₄₄O₂

Molecular Weight

460.69

Purity

10%

Melting Point

134-136°C

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a cool, dry place away from direct sunlight and high temperature; use promptly after opening. Shelf life: 24 months.