

# 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester (CAS 52450-32-5) Market Research Report 2024

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## Abstracts

4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester (CAS 52450-32-5) Market Research Report 2024 presents comprehensive data on 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester markets globally and regionally (Europe, Asia, North America etc.)

The report includes 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester description, covers its application areas and related patterns. It overviews 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester market, names 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester producers and indicates its suppliers.

Besides, the report provides 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester prices in regional markets.

In addition to the above the report determines 4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester consumers in the market.

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4-Phenyl-2-pyrrolidone-3-carboxylic acid ethyl ester (CAS 52450-32-5) Market Research Report 2024 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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## About

Product Name: 4-Phenyl-2-pyrrolidone-3-carboxylic acid  
ethyl ester

Synonyms:

2-Oxo-4-phenyl-3-pyrrolidinecarboxylic acid ethyl ester

3-(Ethoxycarbonyl)-2-oxo-4-phenylpyrrolidine

3-(Ethoxycarbonyl)-4-phenyl-2-pyrrolidone

3-Carbethoxy-2-oxo-4-phenylpyrrolidine

3-Carbethoxy-4-phenyl-2-pyrrolidone

CAS#: 52450-32-5

Formula:  $C_{13}H_{15}NO_3$

Molecular Weight: 233.26

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