

(S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) (CAS 51693-17-5) Market Research Report 2024

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Abstracts

(S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) (CAS 51693-17-5) Market Research Report 2024 presents comprehensive data on (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) markets globally and regionally (Europe, Asia, North America etc.)

The report includes (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) description, covers its application areas and related patterns. It overviews (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) market, names (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) producers and indicates its suppliers.

Besides, the report provides (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) prices in regional markets.

In addition to the above the report determines (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) consumers in the market.

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capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

(S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) (CAS 51693-17-5) 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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- North America
- Other regions

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About

| Product Name: | (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidinone O-(4-methylbenzenesulfonate) |
|-------------------|--|
| Synonyms: | |
| | (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidi none p-toluenesulfonate |
| | (S)-(+)-5-(Hydroxymethyl)-2-pyrrolidi none O-(4-methylbenzenesulfonate) |
| CAS#: | 51693-17-5 |
| Formula: | $C_{12}H_{17}NO_{5}S$ |
| Molecular Weight: | 287.33 |



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