

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## **Product** Data Sheet

## Methyltrioctylammonium hydrogen sulfate

Cat. No.: HY-W099641 CAS No.: 59158-14-4 Molecular Formula:  $C_{25}H_{55}NO_4S$ 

Molecular Weight: 465.77

Target: **Biochemical Assay Reagents** 

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

### **BIOLOGICAL ACTIVITY**

Description	Methyltrioctylammonium hydrogen sulfate is a quaternary ammonium salt that is mainly used as an extraction solvent and a phase transfer catalyst in various chemical reactions. It is also used as an electrolyte in electrochemical devices such as batteries and fuel cells, and as a building block for the synthesis of pharmaceuticals and agrochemicals. MTOAHS are multifunctional compounds with many potential industrial applications due to their reactivity, stability, and ability to selectively extract certain compounds from mixtures.
In Vitro	Methyltrioctylammonium hydrogen sulfate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.  MCE has not independently confirmed the accuracy of these methods. They are for reference only.

Caution: Product has not been fully validated for medical applications. For research use only.