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Version 03

Specification

04.12.2009

Code No. 13520

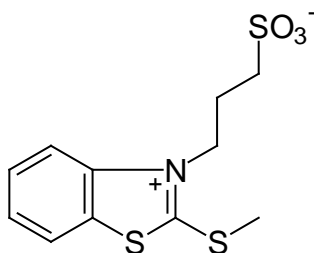
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CAS No. 63149-05-3

EEC No. 263-953-3

Chemical Name **2-Methylthio-3-(3-sulfopropyl)benzothiazolium betaine**

Structure



Molecular Formula $C_{11}H_{13}NO_3S_3$

Molecular Weight 303,43

Product Properties

Appearance	Light-yellow crystalline powder
Assay (%)	≥ 90 (Titration)
Melting point (°C)	243 – 247 (DSC)
Loss on drying (%)	≤ 10

Storage Cool, dry, tightly closed

Application Intermediate in organic syntheses

Changes in comparison to previous issue do not relate to contents.