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Version 08

Specification

08.12.2009

Code No. 13671

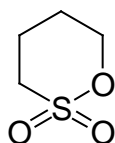
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CAS No. 1633-83-6

EEC No. 216-647-9

Chemical Name **1,4-Butane sultone**
1,2-Oxathiane-2,2-dioxide

Structure



Molecular Formula $C_4H_8O_3S$

Molecular Weight 136,17

Product Properties

Appearance	Colourless to slight-yellowish viscous liquid
Assay ($\Delta\%$)	$\geq 99,0$ (GC)
Water (%)	$\leq 0,1$ (KF)
Acid (%)	$\leq 0,1$ (as HBSA)
Chloride (%)	$\leq 0,01$

Storage Cool, dry, tightly closed, durability 12 months

Application Intermediate for organic syntheses

Changes in comparison to previous issue: Safety data.