# **CHEMICEA**



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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Feb 2025

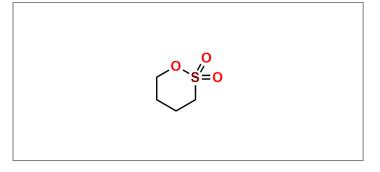
Re-test Date: Jan 2028

#### **Product Name: 1,4 Butane Sultone**

### **Identification:**

Chemical Name: 1,4-Butane sultone

Synonyms	: NA	
CAS Number	: 1633-83-6	0
CAT Number	: CP-B23018	<sup>0</sup> <sup>%</sup> s=0
Molecular Formula	: C4H8O3S	
Molecular Weight	: 136.17	
Batch Number	: CP-BUT-SUL-0225	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.29%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.