



THE DHARAMSI MORARJI CHEMICAL CO. LTD.



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METHANE SULFONIC ANHYDRIDE

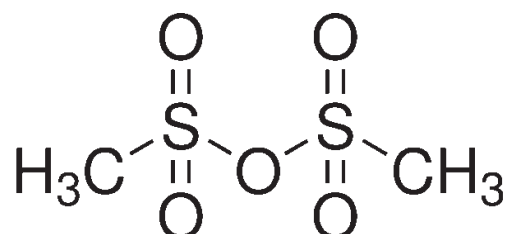
Synonym : METHANE SULFONIC ANHYDRIDE

CAS Number : [7143-01-3]

Molecular Formula : $(\text{CH}_3\text{SO}_2)_2\text{O}$

Molecular Weight : 174.19

Structure :



Characteristics	Specifications
Appearance	White to off white solid
Assay by G.C. (%)	98 min
Moisture content by K.F. (%)	2 max

Packing : 25 Kg HMHDPE carboys with polyethylene liner.

APPLICATION(S):

- Sulfonylating reagent, primary and secondary alcohols oxidized to carbonyl compounds by methane sulphonic anhydride in DMSO.
- In preparation of mesylates.
- In the manufacture of dorzolamide

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