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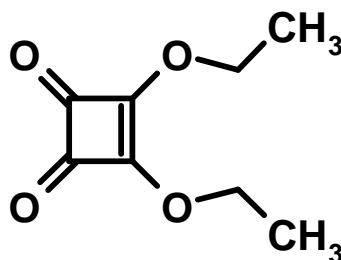
Product Specifications

Diethyl Squarate

CAS 5231-87-8

Syn: 3,4-Diethoxy-3-cyclobutene-1,2-dione

Structure:



Mol. Formula
Source

$C_8H_{10}O_4$
Synthetic

Mol. Wt.

170.16

Test

Specification

Identity	IR
Appearance	Colorless to pale-yellow liquid
Bp	95 °C / 0.1 mm Hg [Lit.]
Assay (glpc)	≥ 98 %
Water Content (K-F)	< 0.5%
$d_{20}^{\circ C}$	1.15 g/mL
RI, $\eta_D^{20}^{\circ C}$	1.509 [Lit.]
Fp	110 °C

Storage: Maintain in cool, dry containment.