



[All Photos \(1\)](#)

[Documents](#)

74599 Supelco.

## 1,3,5-Trimethoxybenzene

Standard for quantitative NMR, *TraceCERT*®

Synonym(s):  
Phloroglucinol trimethyl ether

Linear Formula:  
C<sub>6</sub>H<sub>3</sub>(OCH<sub>3</sub>)<sub>3</sub>

CAS Number: **621-23-8**

EC Number: **210-673-4**

Molecular Weight: 168.19

MDL number: **MFCD00008385**

Beilstein/REAXYS Number: 1307993

PubChem Substance ID: **329765732**

## PROPERTIES

Quality Level	<b>300</b>
grade	Standard for quantitative NMR certified reference material <i>TraceCERT</i> ®
shelf life	limited shelf life, expiry date on the label
application(s)	qNMR: suitable
bp	255 °C (lit.)
mp	50-53 °C (lit.)
Featured Industry	Cleaning Products Cosmetics Flavors and Fragrances Food and Beverages Personal Care
format	neat
SMILES string	<chem>COc1cc(OC)cc(OC)c1</chem>
InChI	1S/C9H12O3/c1-10-7-4-8(11-2)6-9(5-7)12-3/h4-6H,1-3H3
InChI key	LKUDPHPHKOZXC-D-UHFFFAOYSA-N