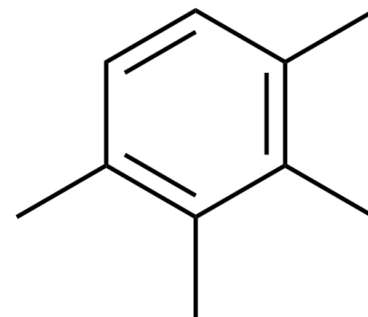


Data Sheet

Product Name:	1,2,3,4-Tetramethylbenzene
Cat. No.:	CS-W006416
CAS No.:	488-23-3
Molecular Formula:	C ₁₀ H ₁₄
Molecular Weight:	134.22
Target:	Others
Pathway:	Others
Solubility:	DMSO : 100 mg/mL (745.05 mM; Need ultrasonic)



BIOLOGICAL ACTIVITY:

1,2,3,4-Tetramethylbenzene consists of a benzene ring with four methyl groups (-CH₃) as a substituent. 1,2,3,4-Tetramethylbenzene is a specialty product for biochemistry research^[1].

References:

[1]. Ying Duan Lei, et al. Measuring the Octan-1-ol Air Partition Coefficient of Volatile Organic Chemicals with the Variable Phase Ratio Headspace Technique. Cite this: J. Chem. Eng. Data 2019, 64, 11, 4793–4800.

CAIndexNames:

Benzene, 1,2,3,4-tetramethyl-

SMILES:

CC1=CC=C(C)C(C)=C1C

Caution: Product has not been fully validated for medical applications. For research use only.

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