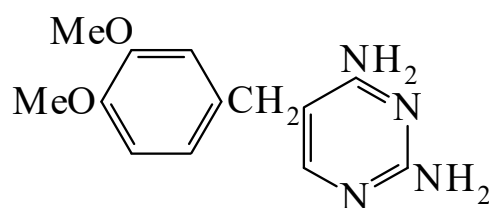




>>Entry Name: **Diaveridine**, BAN, INN, USAN

Synonym(s): 5-[(3,4-Dimethoxyphenyl)methyl]-2,4-pyrimidinediamine, 9Cl. 2,4-Diamino-5-(3,4-dimethoxybenzyl)pyrimidine. BW 49-210. NSC 408735



CAS Registry Number: 5355-16-8

Molecular Formula: C₁₃H₁₆N₄O₂

Molecular Weight: 260.295

Accurate Mass: 260.127326

Percentage Composition: C 59.99%; H 6.20%; N 21.52%; O 12.29%

Use/Importance: Antibacterial, antiprotozoal. Vet. prod. Synergist with various sulfonamides

Physical Description: Cryst.

Melting Point: Mp 233°

Calculated Log P Data: Log P 1.05 (calc)

Rare Chemicals Library: S1016-3

Sigma: D9516

References:

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