

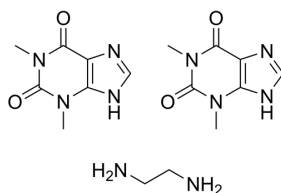
Aminophylline

Cat. No.: HY-B0140
 CAS No.: 317-34-0
 Batch No.: 15963
 Chemical Name: 1H-Purine-2,6-dione, 3,9-dihydro-1,3-dimethyl-, compd. with 1,2-ethanediamine (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{24}N_{10}O_4$
 Molecular Weight: 420.43
 Storage: 4°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 LCMS: Consistent with structure
 Purity (LCMS): 99.90%
 Conclusion: The product has been tested and complies with the given specifications.

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

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