
Certificate of Analysis

Product Name: 1,3-Dipropyl-8-phenylxanthine
Cat. No.: GC10600
Batch No.: 1
Chemical Name: 8-phenyl-1,3-dipropyl-1H-purine-2,6(3H,9H)-dione

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 85872-53-3
Molecular Formula: $C_{17}H_{20}N_4O_2$
Molecular Weight: 312.37
Storage: Store at RT
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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