

Product Data Sheet

Diethyl 2,4,6-trimethyl-1,4-dihydropyridine-3,5-dicarboxylate

Cat. No.: HY-118594

CAS No.: 632-93-9

Molecular Formula: C₁₄H₂₁NO₄

Molecular Weight: 267.32

Target: Others

Pathway: Others

Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Storage:

Diethyl 2,4,6-trimethyl-1,4-dihydropyridine-3,5-dicarboxylate is a mouse-modeling drug that can induce Mallory body (MB) formation. MBs reached maximum concentration on day 5 of refeeding. Liver cell regeneration increased on the third day of refeeding^[1].

REFERENCES

 $[1]. \ Q\ X\ Yuan, et, al.\ Mallory\ body\ induction\ in\ drug-primed\ mouse\ liver.\ Hepatology.\ 1996, 24, 3.$

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

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