

CERTIFICATE OF ANALYSIS

Print Date: November 15, 2024

PRODUCT INFORMATION

CAS No.: 21829-25-4

Product Name: dimethyl 2,6-dimethyl-4-(2-nitrophenyl)-1,4-

dihydropyridine-3,5-dicarboxylate

Synonyms: Nifedipine

MW: 346.339

MF: C17H18N2O6

NO CH₃

BATCH INFORMATION

Batch Number: 112443

Manufacture Date: November 15, 2024 Recommended Retest Date: November 15, 2026

Quantity: 25g

STORAGE

Refridge Temperature

Analytical Data

Appearance: Yellow solid

Assay (HPLC): 95.0%

¹H-NMR: Consistent with structure

Remarks:

Issued By: Yuzheng Lu

Approved By: Shuyin Gu