Product Data Sheet

N-5-Carboxypentyl-1-deoxynojirimycin

Cat. No.: HY-121991 CAS No.: 79206-51-2 Molecular Formula: $C_{12}H_{23}NO_6$ Molecular Weight: 277.31

Target: Biochemical Assay Reagents

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

N-5-Carboxypentyl-1-deoxynojirimycin is an organic compound that can be used to prepare affinity matrices for binding to resins $^{[1]}$.

REFERENCES

[1]. Saxena S, et al. Purification and characterization of glucosidase II involved in N-linked glycoprotein processing in bovine mammary gland. Biochem J. 1987 Nov 1;247(3):563-70.

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