Certificate of Analysis

4-Methylumbelliferyl α-L-arabinofuranoside

Cat. No.: HY-137490
CAS No.: 77471-44-4
Batch No.: 265015

Chemical Name: 2H-1-Benzopyran-2-one, 7-(α-L-arabinofuranosyloxy)-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{16}O_7$ Molecular Weight: 308.28

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.76%

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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