

Product Information

Compound Name

Amoxicillin Impurity 46

Synonyms

Sodium
2-[2-amino-2-(4-hydroxyphenyl)acetamido]-2-(4-carboxy-5,5-dimethyl-1,3-thiazolidin-2-yl)acetate

Chemical Formula

C₁₆H₂₀O₆N₃SNa

Molecular Weight

405.40

Catalogue Number

A0039.75

Lot No.

COA-754-28

Long-Term Storage Conditions

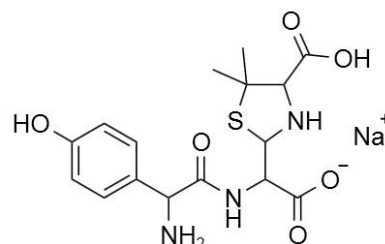
-20°C

Shipping Conditions

Ice Pack

Test Date: Sept. 15, 2023

Re-test Date: Sept. 14, 2026



CAS No. : 68728-47-2

Analytical Information

Solubility

CH₃CN+H₂O

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (CD₃OD)

Purity (HPLC)

96.95%

QA Manager

Tel: +1 (510) 225-4077
Fax: +1 (510) 373-2446

Laboratory Director

<http://www.aozeal.com>
E-mail: info@aozeal.com