

Product Information

Compound Name

Ketoprofen Impurity 13

Synonyms

2-(3-benzoylphenyl)-N-[1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl]propanamide

Chemical Formula

C₂₀H₂₃O₅N

Molecular Weight

357.41

Catalogue Number

K0003.31

Lot No.

UAK-313-22

Long-Term Storage Conditions

-20°C

Shipping Conditions

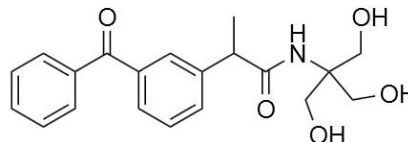
Ice Pack

Appearance

White Solid

Test Date: Aug. 24, 2023

Re-test Date: Aug. 23, 2026



CAS No. : 1777830-05-3

Analytical Information

Solubility

DMSO

Weight Loss by TGA

4.00%

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), TGA

Purity (HPLC)

96.32%

Potency

92.46%

QA Manager

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