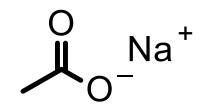


Catalog Number: RCTT0411



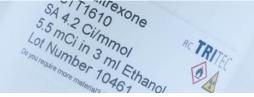
82.03 g/mol C₂H₃O₂Na

[H-3] Acetic acid, sodium salt

CAS–Number: 127-09-3

Description: Acetylation reagent





Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped at ambient

temperature.

Radiochemical Purity: The radiochemical purity after purification was determined to

be > 95%.

Specific Activity Range: 20-30 Ci/mmol (740-1110 GBq/mmol)

Stability/Storage: The initial rate of degradation of this compound, stored as

received, at temperatures below -60 °C in the dark, is about 1% per year starting from the date of purification. The decomposition of the compound is not linear or related to

isotope half-life. Deviations of different lots may occur.

Lot specific information:

Lot Number: 03801

Specific activity: 26.0 Ci/mmol

962 GBq/mmol

Purification Date: 23.11.2018 Date of Analysis: 23.11.2018

<u>Note</u>: The mass spectrum is consistent with the proposed structure and a non-labeled reference; the HPLC retention time is consistent with a non-labeled reference. For research and development use only, not for use in humans. This compound could induce cancer.