

Certificate of Analysis

Mafenide (Acetate)

Cat. No.: HY-B0614A
CAS No.: 13009-99-9
Batch No.: 16804

Chemical Name: Benzenesulfonamide, 4-(aminomethyl)- Acetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{14}N_2O_4S$ Molecular Weight: 246.28

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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