

Product Data Sheet

Acetic acid lead

Cat. No.: HY-Y0319D CAS No.: 546-67-8 Molecular Formula: $C_2H_4O_2$. $_1/_4Pb$

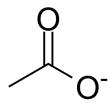
Molecular Weight: 447

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



 $0.25Pb^{4}$

BIOLOGICAL ACTIVITY

Description

Acetic acid lead can provide either acetate radicals or acetoxonium ions. Acetic acid lead may be an acceptable oxidising agent for the preparation of sulphur (VI) systems, as witnessed by its reaction with thiodithiazyl dichloride^[1].

REFERENCES

[1]. Millen, P. W. (1970). New routes to sulphur-nitrogen compounds (Doctoral dissertation, Durham University).

Caution: Product has not been fully validated for medical applications. For research use only.