



CERTIFICATE OF ANALYSIS

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1. Identification

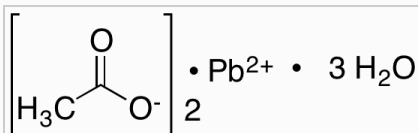
Catalogue Number: L320060

CAS Number: 6080-56-4

Product: Lead Acetate Trihydrate

Synonym:

Structure:



Molecular Formula:

C₄H₆O₄Pb • 3 H₂O

Molecular weight:

379.33

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 1-NWY-164-1

Purity: 96%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

MS

Conforms to Structure

Conforms

Water Content

Report Result

15.9% by Karl Fischer

NMR

Conforms to Structure

Conforms

Appearance

White to Off-White Solid

Off-White Solid

Additional Information:

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By

Reviewed By

C of A Approved By

Test Date

Retest Date

Sarbjeet Kaur

Toni Rantanen

Chanell Chu

7/14/2022

7/12/2026