



Certificate of Analysis

Compound Information

Product Name: Manganese triacetate dihydrate

Cat. No.: 1062095
CAS No.: 19513-05-4
Molecular Formula: $C_6H_{13}MnO_8$

Molecular Weight: 268.10

Chemical Structure:

 $Mn(CH_3CO_2)_3 \cdot 2H_2O$

Batch Information

Batch No.: Lg1008310329

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-10-08

 Retest Date:
 2026-10-07

Origin: Shanghai, China

QC SummarySpecificationResultAppearance:Brown to dark brown (Solid)Brown (Powder)

Assay,ω/%: ≥97 97.5 Water Insoluble Substance,ω/%: ≤0.012 qualified Chloride(CI),ω/%: ≤0.0023 qualified ≤0.023 Sulfate(SO₄),ω/%: qualified ≤0.0012 Iron(Fe),ω/%: qualified Copper(Cu),ω/%: ≤0.0012 qualified qualified Nitrate(NO₃),ω/%: ≤0.057

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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