



Certificate of Analysis

Compound Information

Product Name: Disodium succinate hexahydrate

 Cat. No.:
 1215516

 CAS No.:
 6106-21-4

 Molecular Formula:
 $C_4H_{16}Na_2O_{10}$

Molecular Weight: 270.14

Chemical Structure:

Batch Information

Batch No.: Lf0510132808

Storage: Store at room temperature, keep dry and cool

 Mfg. Date:
 2022-06-02

 Retest Date:
 2025-06-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Assay:
 99.10%

 Loss on Drying:
 39.42%

 pH:
 7.80

 Sulfate:
 0.0026%

 Heavy Metals(Pb):
 0.00010%

 Asenic:
 0.000010%

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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Page 1 of 1 www.leyan.com