



Certificate of Analysis

Compound Information

Product Name: Sodium tert-Pentoxide

 Cat. No.:
 1692422

 CAS No.:
 14593-46-5

 Molecular Formula:
 C₅H₁₁NaO

Molecular Weight: 110.13

Chemical Structure:

O- Na+

Batch Information

Batch No.: L343134

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2024-01-26

 Retest Date:
 2027-01-25

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity:
 99.59%

 Water(KF):
 0.46%

Dissociate alkali: 0.51%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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