



Certificate of Analysis

Compound Information

Product Name: Sodium tetra(1H-imidazol-1-yl)borate

 Cat. No.:
 1525501

 CAS No.:
 68146-65-6

 Molecular Formula:
 C12H12BN8Na

Molecular Weight: 302.08

Chemical Structure:

$$\begin{array}{c|c}
N & Na^{\dagger} \\
N & Na^{\dagger} \\
N - B^{-} - N \\
N \\
N
\end{array}$$

Batch Information

Batch No.: Lg0727286513

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

 Test Date:
 2023-07-27

 Retest Date:
 2026-07-26

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.15%

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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