



Certificate of Analysis

Compound Information

Product Name: Caffeine Impurity 7

 Cat. No.:
 1204522

 CAS No.:
 51168-26-4

 Molecular Formula:
 $C_9H_{12}N_4O_3$

Molecular Weight:
Chemical Structure:

 $\begin{array}{c|c}
O & N & N \\
N & N \\
O & N
\end{array}$

224.22

Batch Information

Batch No.: Lf1010173494

Storage: Storage temp. -20°C

 Mfg. Date:
 2022-10-10

 Retest Date:
 2025-10-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.86%

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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