



Certificate of Analysis

Compound Information

Product Name: 6-(Bromomethyl)pteridine-2,4-diamine hydrobromide

335.99

 $\begin{array}{lll} \textbf{Cat. No.:} & 1057996 \\ \textbf{CAS No.:} & 52853\text{-}40\text{-}4 \\ \textbf{Molecular Formula:} & C_7H_8\text{Br}_2\text{N}_6 \\ \end{array}$

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lg0710276896

Storage: Storage temp. 2-8°C

Test Date: 2023-06-02 **Retest Date:** 2026-06-01

Origin: Shanghai, China

QC Summary

Appearance: Light brown to brown (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 96.68%

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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