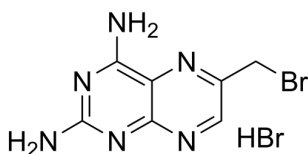


## Certificate of Analysis

### Compound Information

Product Name:	6-(Bromomethyl)pteridine-2,4-diamine hydrobromide
Cat. No.:	1057996
CAS No.:	52853-40-4
Molecular Formula:	C <sub>7</sub> H <sub>8</sub> Br <sub>2</sub> N <sub>6</sub>
Molecular Weight:	335.99
Chemical Structure:	



### Batch Information

Batch No.:	Lg0901300271
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)
<sup>1</sup> 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.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

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