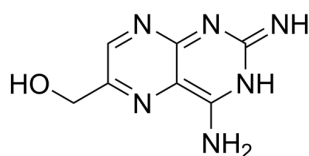


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | (2,4-Diaminopteridin-6-yl)methanol hydrochloride |
| <b>Cat. No.:</b>           | 1041148  |
| <b>CAS No.:</b>            | 73978-41-3                                       |
| <b>Molecular Formula:</b>  | C <sub>7</sub> H <sub>9</sub> ClN <sub>6</sub> O |
| <b>Molecular Weight:</b>   | 228.64   |
| <b>Chemical Structure:</b> |  |



HCl

### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | La1201003                 |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2017-12-01                |
| <b>Retest Date:</b> | 2025-11-30                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Yellow to orange (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>MS:</b>                         | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥98.0%  |
| <b>Conclusion:</b>                 | 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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