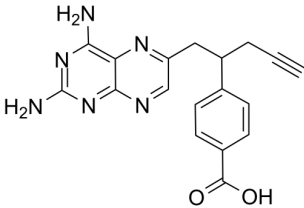


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4-(1-(2,4-Diaminopteridin-6-yl)pent-4-yn-2-yl)benzoic acid
<b>Cat. No.:</b>	1057367
<b>CAS No.:</b>	146464-93-9
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>16</sub> N <sub>6</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	348.36
<b>Chemical Structure:</b>	

### Batch Information

<b>Batch No.:</b>	Lc0429032
<b>Storage:</b>	2-8°C, protect from light
<b>Mfg. Date:</b>	2018-12-12
<b>Retest Date:</b>	2021-12-11
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	97.49%
<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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