

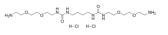


# **Certificate of Analysis**

### **Compound Information**

| Product Name:       |  |
|---------------------|--|
| Cat. No.:           |  |
| CAS No.:            |  |
| Molecular Formula:  |  |
| Molecular Weight:   |  |
| Chemical Structure: |  |

1,1'-(Butane-1,4-diyl)bis(3-(2-(2-(2-aminoethoxy)ethoxy)ethyl)urea) dihydrochloride 1066799 1571103-88-2 C<sub>18</sub>H<sub>42</sub>Cl<sub>2</sub>N<sub>6</sub>O<sub>6</sub> 509.47



### **Batch Information**

| Batch No.:   | Ld0106092           |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2017-06-06          |
| Retest Date: | 2022-06-05          |
| Origin:      | Shanghai, China     |
|              |                     |
| QC Summary   |                     |

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | 99.2%   |
| 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

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