

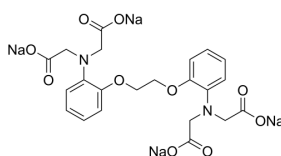
## BAPTA (tetrasodium)

|                |   |
|----------------|---|
| Cat. No.:      | HY-100168A  |
| CAS No.:       | 126824-24-6   |
| Batch No.:     | 271529  |
| Chemical Name: | Glycine, N,N'-[1,2-ethanediylbis(oxy-2,1-phenylene)]bis[N-(carboxymethyl)-, sodium salt (1:4) |

### PHYSICAL AND CHEMICAL PROPERTIES

|                    |  |
|--------------------|--|
| Molecular Formula: | C <sub>22</sub> H <sub>20</sub> N <sub>2</sub> Na <sub>4</sub> O <sub>10</sub>   |
| Molecular Weight:  | 564.36   |
| Storage:           | 4°C, sealed storage, away from moisture<br>* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture) |

### Chemical Structure:



### ANALYTICAL DATA

|                              |   |
|------------------------------|---|
| Appearance:                  | White to off-white (Solid)  |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥95.0%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

**Caution: Product has not been fully validated for medical applications. For research use only.**

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