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**Product Data Sheet**

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Product Name: H-Lys(Z)-NH<sub>2</sub>.HCl

Cat. No.: GA10995

**Chemical Properties**

Cas. No. 58117-53-6

Chemical Name (S,E)-2-amino-6-(((benzyloxy)(hydroxy)methylene)amino)hexanimidic acid hydrochloride

SMILES N[C@@](C(O)=N)([H])CCCC/N=C(OCC1=CC=CC=C1)\O.ClFormula C<sub>14</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</sub>.HCl M.Wt 315.8

Solubility Storage

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**H-Lys(Z)-NH<sub>2</sub>.HCl

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

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