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**Product Data Sheet**

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Product Name: trans-4-Methylcyclohexanamine

Cat. No.: GC62371

**Chemical Properties**

Cas. No. 2523-55-9

Formula C<sub>7</sub>H<sub>15</sub>N M.Wt 113.2

Solubility Storage 4°C, protect from light

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**

trans-4-Methylcyclohexanamine is an intermediate and can be used for the development of T. cruzi enzyme inhibitor[1].

[1]. Melissa F Adasme, et al. Repositioned Drugs for Chagas Disease Unveiled via Structure-Based Drug Repositioning. Int J Mol Sci. 2020 Nov 20;21(22):8809.

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

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