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**Product Data Sheet**

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Product Name: Impentamine dihydrobromide

Cat. No.: GC10241

**Chemical Properties**

Cas. No. 149629-70-9

Chemical Name 5-(1H-imidazol-5-yl)pentan-1-amine dihydrobromide

SMILES NCCCCC1=CN=CN1.Br.Br

Formula C<sub>8</sub>H<sub>15</sub>N<sub>3</sub>.2HBr M.Wt 315.05

Solubility &lt;31.51mg/ml in Water; &lt;31.51mg/ml in DMSO Storage Desiccate at RT

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 

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

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