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Product Specifications

Catalogue Number	09542
Product	<i>N,N</i>-Dimethyl-histidine
	<i>N,N</i> -Dimethyl-L-His-OH
CAS Number	24940-57-6
Molecular Formula	C ₈ H ₁₃ N ₃ O ₂
Molecular Weight	183.21

Appearance	White to off-white powder
Optical Rotation	[α] _D ²⁵ = +56 ± 2° (C=1 in 2N HCl)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	≥ 95% (NMR)
Storage	Store at 0-8 °C

For Laboratory Use Only