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Product Specifications

Catalogue Number	43369
Product	1-(<i>tert</i>-Butoxycarbonyl)-3-(hydroxymethyl) 1-Boc-3-(hydroxymethyl)piperazine <i>tert</i> -Butyl 3-(Hydroxymethyl)piperazine-1-carboxylate
CAS Number	301673-16-5
Molecular Formula	C ₁₀ H ₂₀ N ₂ O ₃
Molecular Weight	216.28

Synonym 3	3-(Hydroxymethyl)piperazine-1-carboxylic acid <i>tert</i> -butyl ester
Appearance	White to almost white crystalline powder
Melting Point	93 - 97 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only