

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

4-Methyl-1-piperazinecarbonyl chloride hydrochloride ≥97% M138990

Parameter

SKU#

Product Name:

Specifications & Purity:

Appearance (M138990) Proton NMR spectrum Purity(Titration by HClO4)

Limit Values

White to Off-White Solid, Powder, or Crystals Conforms to Structure 96.5-102.5 (%)

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.