White to Off-White Powder



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

Product Name: L-Carnosine

Specifications & Purity: 98% SKU# C106843

Appearance (C106843)

Parameter Limit Values

 Specific Rotation [a]20/D(c=2 H2O)
 19.8-22.2 (°)

 Purity(HPLC)
 98-100 (%)

 Purity(NonaqueousTitration)
 98-102 (%)

Histidine 0-0.5 (%)

Solubility in H2O , Colorless to Faint Yellow Clear to Hazy 20mg/ml pass

Proton NMR spectrum Conforms to Structure

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