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Product Specification

Product Name:

Chloro[1,3-bis(2,6-diisopropylphenyl)imidazol-2-ylidene]silver(I) - 97%

Product Number: 732443 CAS Number: 873297-19-9

Formula: C27H36AgCIN2 Formula Weight: 531.91 g/mol

AgCi Apr Apr

TEST

Appearance (Color)
Appearance (Form)
Infrared spectrum
Titration by AgNO3
ICP Major Analysis
Confirms Ag Component

Purity (HPLC)

Specification: PRD.1.ZQ5.10000014455

Specification

White to Beige Powder or Crystals Conforms to Structure 96.5 - 103.5 % Confirmed

≥ 96.5 %

Sigma-Aldrich 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 Sigma-Aldrich.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.