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## Product Specification

Product Name:  
Alverine citrate salt

Product Number: **A0424**  
CAS Number: 5560-59-8  
MDL: MFCD00035086  
Formula: C<sub>20</sub>H<sub>27</sub>N · C<sub>6</sub>H<sub>8</sub>O<sub>7</sub>  
Formula Weight: 473.56 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
100 mg/mL in Water	
Carbon	64.2 - 67.6 %
Nitrogen	2.7 - 3.3 %
Infrared spectrum	Conforms to Structure
Purity (TLC)	≥ 98 %

Specification: PRD.0.ZQ5.10000077331

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](http://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.