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## Specification Sheet

Product Name: **D-Arginine Methyl Ester Dihydrochloride**  
Specifications & Purity: **≥98.0%**  
SKU #: **S135688**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	20.5-21.9 (%)
Purity (Argentmetric Titration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=2.5 \text{ in MeOH})$	-22--18 (°)
Appearance (S135688)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure

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