

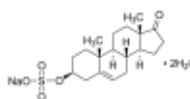
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Product Specification

Product Name:
Dehydroisoandrosterone 3-sulfate sodium salt dihydrate - ≥93% (TLC), powder

Product Number: D5297
CAS Number: 78590-17-7
MDL: MFCD11045975
Formula: C₁₉H₂₇NaO₅S · 2H₂O
Formula Weight: 426.50 g/mol



TEST	Specification
Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	6.5 - 10.3 %
Sodium (Na) anhydrous By ICP - Atomic Emission	5.5 - 6.3 %
Sulfur (Anhydrous) By Elemental Analysis	7.6 - 8.8 %
Purity (TLC)	≥ 93 %
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity) 50 mg/mL of Methanol	Clear to Hazy
Recommended Retest Period 3 Years	-----

Specification: PRD.4.ZQ5.10000011379

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.