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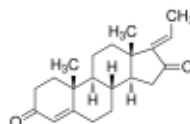
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Product Specification

Product Name:
(E)-Guggulsterone - ≥95% (HPLC), powder

Product Number: **G4923**
CAS Number: 39025-24-6

Formula: C₂₁H₂₈O₂
Formula Weight: 312.45 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Proton NMR spectrum	Conforms to Structure
¹³ C NMR Spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 5.0 %
Carbon (anhydrous)	78.7 - 82.8 %
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
5 mg/ml, DMSO	
Purity (HPLC)	≥ 95 %

Specification: PRD.0.ZQ5.10000044880

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.