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## **Product Specification**

Product Name: Estazolam

Product Number: E3638 CAS Number: 29975-16-4

Formula: C16H11CIN4 Formula Weight: 294.7 AMU

TEST Specification

Appearance (Form) Appearance (Colour) Solubility (Solvent) Solubility (Conc) Solubility (Turbidity) Solubility (Color)

Elemental Anal. (%C anhydrous) Elemental Anal. (%N anhydrous)

Purity (TLC)
NMR (Solvent)
Identity by NMR
Recommended Retest Period

econimended Refest Fend

3 Years

Specification: PRE.0.ZQ5.10000002713

Powder White to Yellow Methanol

19.60 - 20.40 mg/ml

Clear

Colorless to Faint Yellow

64.70 - 65.70 % 18.67 - 19.47 % > 98.00 % DMSO-d6

Consistent

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.