

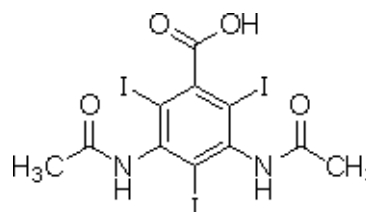
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Product Specification

Product Name:
Diatrizoic acid

Product Number: **D9268**
CAS Number: 117-96-4
MDL: MFCD00069960
Formula: C₁₁H₉I₃N₂O₄
Formula Weight: 613.90 g/mol



TEST

Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear to Slightly Hazy
100 mg/mL, 1 M NH ₄ OH	
Water (by Karl Fischer)	≤ 7.1 %
Infrared spectrum	Conforms to Structure
Recommended Retest Period	-----
4 years	
Titration by AgNO ₃ (anhydrous)	≥ 98.0 %

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.