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Product Specification

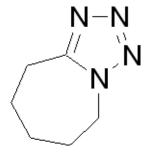
Product Name: Pentylenetetrazole

Product Number: P6500 CAS Number: 54-95-5

MDL: MFCD00005939

Formula: C6H10N4 Formula Weight: 138.17 g/mol

Storage Temperature: -20 ℃



TEST

Appearance (Color)
Appearance (Form)
Solubility (Color)
Solubility (Turbidity)
50 mg/mL, H2O

Carbon
Nitrogen

Purity (GC)

Specification: PRD.2.ZQ5.10000008004

Specification

White to Off-White Powder Colorless to Faint Yellow Clear

51.4 - 52.9 % 40.0 - 41.1 % > 99 %

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.