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Product Specification

Product Name:

Product Number: H1753 CAS Number: 304-20-1

MDL: MFCD00135998
Formula: C8H8N4 · HCl
Formula Weight: 196.64 g/mol

NHNH₂

TEST

Appearance (Color) Appearance (Form) Solubility (Color) Solubility (Turbidity)

50 mg/mL H2O Carbon

Nitrogen Purity (TLC)

Specification: PRD.0.ZQ5.10000048436

Specification

White to Off-White

Pow der

Yellow to Yellow-Green

Clear

48.1 - 49.6 %

28.1 - 28.9 %

> 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.