

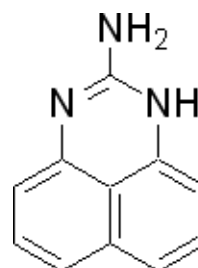
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Product Specification

Product Name:
2-Aminoperimidine hydrobromide hydrate - 98%

Product Number: 232122
CAS Number: 313223-13-1
MDL: MFCD00150088
Formula: C₁₁H₉N₃·HBr·xH₂O
Formula Weight: 264.12 g/mol



• HBr
• xH₂O

TEST

Specification

Appearance (Color)	Conforms to Requirements
Grey to Beige to Brown	
Appearance (Form)	Conforms to Requirements
Powder or Crystalline Powder	
Infrared spectrum	Conforms to Structure
Carbon (anhydrous)	48.8 - 51.3 %
Nitrogen (anhydrous)	15.5 - 16.3 %
Water (by Karl Fischer)	≥ 3.3 %

Specification: PRD.0.ZQ5.10000025038

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.