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Product Specification

Product Name:

1H-Benzimidazole-2-carboxylic acid monohydrate - 97%

Product Number: 709166

CAS Number: 849776-47-2

Formula: C8H6N2O2 · H2O Formula Weight: 180.16 g/mol

Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Purity (Titration by NaOH)

TEST

Purity (Titration by NaOH) Water (by Karl Fischer) White to Off-White Powder Conforms to Structure 96.5 - 103.5 % 8.2 - 9.9 %

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Specification: PRD.0.ZQ5.10000055877

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.