

Aladdin 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 Aladdin-e.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.

Specification Sheet

Product Name: **Nitrazine yellow**
Specifications & Purity: Indicator
SKU # **N105017**

Parameter

Carbon by Elemental Analysis

Nitrogen by Elemental Analysis

Extinction Coefficient(c = 0.01 g/l; 0.1N NAOH)(587 - 591nm)

Appearance (N105017)

Infrared spectrum

PH Transition interval,5.0(yellow)~7.2(Purple)

Solubility in H₂O , Yellow-Brown to Red-Brown to Brown, Clear, 1mg/ml

Limit Values

29.7-41.1 (%)

8.6-12 (%)

≥35000

Brown to Very Dark Brown Powder

Conforms to Structure

Conforms

pass

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