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## **Product Specification**

Product Name:

2,1,3-Benzothiadiazole-4,7-bis(boronic acid pinacol ester) - 95%

Product Number: 702803

CAS Number: 934365-16-9

Formula: C18H26B2N2O4S Formula Weight: 388.10 g/mol

## TEST

Appearance (Color)

Appearance (Form)

Solid, Powder, Crystals and/or Chunks

Infrared spectrum

Carbon
Nitrogen
Sulfur
Purity (GC)

Specification: PRD.1.ZQ5.10000024436

## Specification

White to Dark Yellow and Faint Orange to

Dark Orange and Faint Red to Dark Red and Faint Beige to Dark

Beige

Conforms to Requirements

Conforms to Structure

52.6 - 58.8 % 6.8 - 7.6 %

7.8 - 8.7 %

> 94.5 %

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.