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## **Product Specification**

Product Name:

Thiabendazole - BioReagent, plant cell culture tested, powder

**Product Number:** T5535 CAS Number: 148-79-8

MDL: MFCD00005587 Formula: C10H7N3S Formula Weight: 201.25 g/mol

## TEST Specification

Appearance (Color) White to Off-White

Appearance (Form) Powder
Solubility (Color) Faint Yellow to Brown

Solubility (Turbidity)

50 mg/ml, Dimethylformide

Purity (Titration by HCL04)  $\geq$  98.0 % Purity (TLC)  $\geq$  99 %

Plant Cell Culture Test Pass

Specification: PRD.0.ZQ5.10000047230

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.